This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

+ *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
+ *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
+ *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
+ *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at `http://books.google.com/`

STANFORD UNIVERSITY LIBRARIES

STANFORD UNIVERSITY LIBRARIES

Seventieth Edition

tatistical Abstract
f the United States

1949

:ed under the Supervision
'ms B Ullman in the Office of the
:ant Director for Statistical Standards

DEPARTMENT OF COMMERCE
es Sawyer, Secretary
A OF THE CENSUS, Philip M Hauser, Acting Director

le by the Superintendent of Documents, U. S. Government Printing Office
ington 25, D C. Price $3 00 (buckram)

BUREAU OF THE CENSUS

PHILIP M. HAUSER, *Acting Director*

A. Ross Eckler, *Deputy Director*
Howard C. Grieves, *Assistant Director*
Morris H. Hansen, *Assistant Director for Statistical Standards*
Robert Y. Phillips, *Executive Assistant to the Director*
Calvert L. Dedrick, *Coordinator, International Statistics*
Frank R. Wilson, *Information Assistant to the Director*

ACKNOWLEDGMENTS

The Statistical Abstract of the United States has been published annually for the past 70 years, and its present content and form are the result of the work of many persons during that period. Revisions are made each year to adapt it to meet current needs and uses, and to bring the various statistical series up to date. The present volume was prepared in the office of Morris H. Hansen, Assistant Director for Statistical Standards. The compilation was under the supervision of Morris B. Ullman, Chief, Statistical Reports Section, and was the immediate charge of Bruce L. Jenkinson, Chief, Statistical Abstract Unit, assisted by William Lerner, Kathleen H. Dugan (Editor), and Elma D. Beynon.

The cooperation of many persons acting in either their official positions or as individuals, who contributed to the preparation of this volume, is gratefully acknowledged. The list of tables by source (pages XII–XV), as well as the source note following each table, indicates the various government and private agencies cooperating in furnishing information, assisting in the selection and preparation of the material, or otherwise contributing to the preparation of the Statistical Abstract.

SEPTEMBER 1949.

SUGGESTED BRIEF CITATION

U. S. Bureau of the Census, *Statistical Abstract of the United States: 1949.* (Seventieth edition.) Washington, D. C., 1949.

PREFACE

Use of the Statistical Abstract. The Statistical Abstract of the United States [illegible] a single annual volume important summary statistics on the indus[illegible] political and economic organization of the United States, and [illegible] a representative selection from most of the important statistical pub[illegible] It is of necessity, limited primarily to national data and to limited [illegible] States. It does not attempt to present the great wealth of local [illegible] available from many sources.

[illegible] is designed to serve a twofold purpose: *First*, to serve as a con[illegible] reference volume for quantitative summary information; and *second*, [illegible] as a guide to various important sources of statistical data. If the user [illegible] information given here on a particular subject is not sufficiently [illegible] purpose, it is suggested that he refer to the publication or the [illegible] which the statistics were obtained for publication in the Statistical [illegible] The source of each table is given at the foot of the table. The [illegible] source usually contains additional statistical detail, and a more com[illegible] of the definitions and concepts involved, than can be presented [illegible] Statistical Abstract; also, it may supply data for small areas. Further, [illegible] responsible for the statistics occasionally can supply still [illegible] information on the basis of their unpublished tabulations or [illegible]

1949 edition. This edition, the 70th annual issue of the Statistical Abstract [illegible] States, is designated by the year of publication. The statistics [illegible] available in the early part of the calendar year. The time [illegible] information in the tables varies according to the [illegible] by the various agencies responsible for their preparation.

[illegible] 1102 tables in comparison with 1070 tables. The [illegible] A general note has been added for Section 11, [illegible] and [illegible] general note on Banking and Finance, Section [illegible] has [illegible] statistics. The tables [illegible] have been added for Section 20, Foreign Commerce, including [illegible] 1947 [illegible] Manufactures [illegible]

Organization with historical supplement. [illegible]

However, the historical tables retained will be for the more important summary measures, will carry data for every fifth or tenth year historically or 5-year or 10-year averages or totals, as appropriate, and will be made as uniform as to time-period coverage between, as well as within, subject sections. In particular, single-year figures running far back in time will be eliminated, since the historical supplement will provide statistics of this type.

In all sections containing related data, cross-references to the historical supplement have been included in the tabular headnotes. Finally, a historical appendix has been added which brings to date the statistical series which are shown to 1945 in Historical Statistics of the United States, 1789–1945. This appendix has been arranged to serve a two-fold purpose. The user of the annual Statistical Abstract will find there the earliest date to which the given statistics are carried in the historical supplement. The user of this supplement will find each series brought to date, where possible, and the table number in the current Statistical Abstract in which the same or related data may be found. Where figures for 1945 and earlier years are known to have been revised from those shown in the supplement, the revisions have been listed in table 1102 of the appendix. It is believed that the list of revisions here is not complete; a more comprehensive list will be carried in the next issue (1950 edition) of the Statistical Abstract. In the appendix, because of space problems, no attempt has been made to list specific sources of data. In general, the source agencies are the same as for the same series described in the supplement or noted at the bottom of the current Statistical Abstract table.

Sections which have been revised by comparison with the historical supplement include Section 1 (Area and Population), Section 2 (Vital Statistics), Section 3 (Immigration), Section 7 (Public Lands), Section 20 (Transportation) and Section 29 (Foreign Commerce). The type and extent of revision varies considerably, section to section. Perhaps the section where revision is typically represented present plans for future issues is that on Transportation. In the section on Vital Statistics, the revision has resulted in additional data on natality; in the section on Foreign Commerce, new subject materials have been added relating to foreign grants and credits, international investment position of the United States, and the Marshall Plan. Other sections will be revised from year until the comparison of the current revisions with the historical supplement is complete. Comments and criticisms of these changes will be appreciated.

Supplements to the Abstract. The Statistical Abstract is an annual volume published on a fixed schedule, limited in amount of detail shown. Businessmen, teachers, librarians, public officials, professional workers, and others often require data for individual cities, counties, metropolitan areas, and other small areas as well as for States. Economists, teachers, students, and others frequently need more historical information. To meet some of these needs for more detail, a series of supplements to the Abstract has been created.

The first of these supplements, *County Business Patterns, United States*, provides 79 different items of information concerning the population, education, business, labor force, [illegible] finance, and climate of each of the 3,097 counties of the United States with 25,000 or more inhabitants in 1940. [illegible] Director, Bureau of the Census.

The *County Data Book*, a supplement to the Statistical Abstract of the United States, is the second in this series. This book contains approximately 90 different items of information for each of the 3,097 counties of the United States, and summaries for 138 metropolitan areas defined above. Broad subject headings covered are population, labor force, business, agriculture, industry,

QUALITY CONTROL MARK

trade and other economic data (including bank deposits, E Bond sales, war agency contracts, and wartime facilities projects). This publication is out of print. It may be consulted at most large public and university libraries.

Historical Statistics of the United States, a third supplement, was published in [illegible] 1949. This volume brings together 3,000 statistical series which extend data through time. Data are shown for each year back to 1789 or to the earliest data available for the series. In the preparation of this supplement the Bureau had the cooperation of a special committee of the Social Science Research Council set up to advise the Director of the Census on a source book of historical statistics and of the Committee on Research in Economic History under the auspices of the Social Science Research Council. This volume is on sale by the Superintendent of Documents, Washington 25, D. C. for $2.50. These statistics will be brought to date each year in the appendix of the annual Statistical Abstract, beginning with the current (1949) edition.

These supplements to the Statistical Abstract have been prepared to extend the usefulness of the basic annual volume by assembling specialized material in separate books. As these supplements develop it will be possible to edit the material shown in the basic volume to emphasize recent data, while supplements will serve the more specialized needs.

Responsibility.— As implied in the title, the contents of this volume are taken from a large number of sources, as indicated in the list of agencies furnishing material (See pages XII-XV.) The Bureau of the Census cannot accept the responsibility for the accuracy or limitations of the data presented here, other than for those which it collects. However, the responsibility for selection of the material for the general user and for proper presentation rests with the Bureau, even though carried out with the cooperation of many technicians who have given generously of their time and knowledge in order to assist the Bureau's staff in making the presentation as meaningful and useful as possible.

The cooperation of the users must also be acknowledged. Many persons have [illegible] suggestions for improving the presentation of the material. These suggestions have been most helpful and users are urged to continue to make [illegible] suggestions. All suggestions will be carefully considered in planning [illegible]

FOR ADDITIONAL INFORMATION ON DATA PRESENTED

[illegible] the agency indicated in the source note to the table which covers [illegible] subject

SUGGESTIONS AND COMMENTS

should be sent to

The Director
Bureau of the Census
Washington 25, D. C.

STATISTICAL ABSTRACT SUPPLEMENTS

Historical Statistics of the United States, 1789-1945. Contains 3,000 statistical time series, largely annual, extending back through time—to 1789 where possible. Prepared with cooperation of the Social Science Research Council. Washington, D. C., 1949. 363 p. Price $2.50 (Buckram).

County Data Book. Contains 91 items of statistical data for each county and metropolitan area in the United States. Washington, D. C., 1947. 431 p., maps. Out of print. May be consulted in many local and university libraries.

Cities Supplement—Statistical Abstract of the United States. Selected data (79 items) for 397 cities having 25,000 inhabitants or more in 1940. Washington, D. C., 1944. 47 p. Limited number of copies available on request at Bureau of Census.

Purchase orders should be addressed to the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.

CONTENTS

	Page
[illegible]ES BY SOURCE	XII
[illegible]REA AND POPULATION	1
Area. Number and geographic distribution of inhabitants—Annual and future estimates—Urban and rural population—Sex—Race—Age—Nativity and parentage—Mother tongue—Citizenship—Internal migration—Marital status—Households—Fertility—Institutional population—Population characteristics in the Territories and possessions—Religious bodies.	
[illegible]TAL STATISTICS, HEALTH, AND NUTRITION	59
Registration area—Births—Completeness of birth registration—Deaths—Life table values—Morbidity—Hospitals—Mental patients [illegible] institutional care—Marriage and divorce—Nutrition.	
IMMIGRATION, EMIGRATION, AND NATURALIZATION	91
Immigration—Emigration—Immigration quotas—Movement and characteristics of aliens—Arrivals and departures, aliens and citizens—Naturalization.	
EDUCATION	104
School attendance—Years of school completed—Illiteracy—Elementary and secondary schools—Institutions of higher education—Special schools—Vocational schools—Vocational rehabilitation.	
CRIME AND CRIMINALS	133
Crime rates—Arrests—Criminal proceedings—Prisoners in State and Federal prisons.	
CLIMATE	144
Climate of states—Temperature—Precipitation—Snowfall—Sunshine—Wind velocity—Relative humidity—Degree days.	
PUBLIC LANDS AND NATIONAL PARK SYSTEM	157
Land area—Federal ownership—Public and Indian land—Land grants—Land [illegible]—Park System—Visitors to National Parks—Lands under [illegible] of Office of Indian Affairs.	
LABOR FORCE, EMPLOYMENT, AND PAY ROLLS	166
Labor force status—Percent [illegible] in labor force—Class of worker—Government employment—Occupations—Farm employment—Farm employment and wage rates—Production workers and [illegible]—Average hours and earnings—Labor turnover—Industrial [illegible]—Work stoppages.	
MILITARY SERVICES AND VETERANS' AFFAIRS	224
[illegible]—Air Force—Navy—Marine Corps—Airpower—Ships—Veterans' Administration including Government insurance—Red Cross.	

STATISTICAL ABSTRACT SUPPLEMENTS

Historical Statistics of the United States, 1789–1945. Contains 3,000 statistical time series, largely annual, extending back through time—to 1789 where possible. Prepared with cooperation of the Social Science Research Council. Washington, D. C., 1949. 363 p. Price $2.50 (Buckram).

County Data Book. Contains 91 items of statistical data for each county and metropolitan area in the United States. Washington, D. C., 1947. 431 p., maps. Out of print. May be consulted in many local and university libraries.

Cities Supplement—Statistical Abstract of the United States. Selected data (79 items) for 397 cities having 25,000 inhabitants or more in 1940. Washington, D. C., 1944. 47 p. Limited number of copies available on request at Bureau of Census.

Purchase orders should be addressed to the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.

CONTENTS

	Page
[illegible]ES BY SOURCE	XII
[illegible]REA AND POPULATION	1
Area—Number and geographic distribution of inhabitants—Annual and future estimates—Urban and rural population—Sex—Race—Age—Nativity and parentage—Mother tongue—Citizenship—International migration—Marital status—Households—Fertility—Institutional population—Population characteristics in the Territories and possessions—Religious bodies.	
[illegible]TAL STATISTICS, HEALTH, AND NUTRITION	59
Registration area—Births—Completeness of birth registration—Deaths—Life table values—Morbidity—Hospitals—Mental patients in institutional care—Marriage and divorce—Nutrition.	
IMMIGRATION, EMIGRATION, AND NATURALIZATION	91
Immigration—Emigration—Immigration quotas—Movement and characteristics of aliens—Arrivals and departures, aliens and citizens—Naturalization.	
EDUCATION	104
School attendance—Years of school completed—Illiteracy—Elementary and secondary schools—Institutions of higher education—Special schools—Vocational schools—Vocational rehabilitation	
[illegible]ME AND CRIMINALS	133
Crime rates—Arrests—Criminal proceedings—Prisoners in State and Federal prisons	
[illegible]MATE	144
Summary of statistics—Temperature—Precipitation—Snowfall—Sunshine—Wind velocity—Relative humidity—Degree days	
[illegible]LIC LANDS AND NATIONAL PARK SYSTEM	157
Land ownership—Federal ownership—Public and Indian land—Land grants—National Park System—Visitors to National Parks—Lands under jurisdiction of Office of Indian Affairs	
[illegible]D FORCE, EMPLOYMENT, AND PAY ROLLS	166
Population—Population relationships—Class of worker—Government employment—Occupations—Industry employment—Farm employment and wage rates—Production workers and wages—Average hours and earnings—Labor turnover—Industrial disputes—Work stoppages	
[illegible]TARY SERVICES AND VETERANS' AFFAIRS	224
Army—Air Force—Navy—Marine Corps—Armament—Ships—Veterans Administration, including Government insurance—Red Cross	

Section

10. SOCIAL SECURITY AND RELATED PROGRAMS

Public expenditures for social security and related purposes—Public assistance and Federal Work Programs—Old-age and survivors insurance—Unemployment insurance—Placements by public employment offices—Railroad retirement—Railroad unemployment and sickness benefits—Workmen's compensation payments—Maternal and child health and welfare services—Government employee retirement systems.

11. INCOME AND EXPENDITURES

National income and product—Individual and family income—Civilian spending and savings—Consumer income and expenditures.

12. PRICES

Wholesale prices—Retail prices—Indexes of consumers' prices and prices paid by farmers—Unit values of commodities exported and imported.

13. ELECTIONS

Electoral and popular vote for President—Votes for U. S. Senators and Representatives—Congressional representation.

14. NATIONAL GOVERNMENT FINANCES

Receipts and expenditures—Appropriations—Internal revenue collections—Individual and corporation income tax returns—Public and private debt—Government securities—Assets and liabilities of Government corporations and credit agencies.

15. STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT

Governmental units—General revenues and general expenditures—Public-service enterprises—State tax collections—State unemployment-compensation funds—Debt—Employees and pay rolls—Finances of retirement systems.

16. BANKING AND FINANCE

Money—Banks; principal assets, liabilities and other information for all banks, Federal Reserve banks, National banks, savings banks, mutual savings banks—Savings—Liquid assets—Government corporations and credit agencies—Savings and loan associations—Credit unions—Bank clearings—Consumer credit—Insurance—Commodity and stock exchanges—Assets, liabilities, profits, and dividends of corporations—Capital issues—Industrial and commercial failures—Business population and turn-over.

17. COMMUNICATION SYSTEMS (INCLUDING POSTAL SERVICE)

Telephone systems—Telegraph systems—Networks and broadcast stations—Postal service.

18. POWER

Supply of energy—Electric energy; capacity of generating plants and production—Financial and operating statistics of electric utility companies—Typical electric bills—Water power.

19. PUBLIC ROADS AND MOTOR VEHICLES

Rural roads—State highway systems—Federal highway projects—Motor vehicles—State motor-vehicle registrations and revenues—Motor fuel consumption—Nation-wide truck and bus inventory—Motor-vehicle accident fatalities.

Page

TRANSPORTATION, AIR AND LAND—STEAM AND ELECTRIC RAILWAYS, EXPRESS COMPANIES, MOTOR BUSSES, AND CIVIL AERONAUTICS. 537

Steam railways: Mileage; equipment; employees; receiverships; capitalization, investment, income, dividends, revenue, expenses; freight and passenger service, accidents—Express companies—Pullman company—Electric railways—Motor carriers of property and passengers—Motor-bus lines—Civil aeronautics.

WATERWAYS, WATER TRAFFIC, AND SHIPPING. 568

Water-borne commerce, foreign and domestic—Ocean ports—Great Lakes ports—Rivers, canals, and connecting channels—Merchant marine—Panama Canal traffic—Net tonnage of vessels entered and cleared in foreign trade.

IRRIGATION AND DRAINAGE 592

Irrigation enterprises—Irrigation of agricultural lands—Federal reclamation projects—Drainage on farms—Drainage enterprises.

AGRICULTURE—GENERAL STATISTICS. 610

Number and acreage of farms—Land utilization—Land transfers—Value of farm property—Value of farm products—Type of farm—Color and tenure of farm operators—Farm mortgage status and indebtedness—Farm labor—Farm income and expenditures—Farm facilities, roads, etc.—Farmers' marketing and purchasing associations—Farms and farm property in Territories and possessions.

AGRICULTURE—PRODUCTION AND RELATED SUBJECTS 658

Indexes of volume of farm production and farm prices—Agricultural products exported and imported—Acreage, production, and value of crops—Acreage losses—Grain—Hay—Tobacco—Sugar—Cotton—Cottonseed and products—Vegetables—Fruit—Animal and vegetable fats and oils—Foreign trade in foodstuffs and milk—Canned fruits and vegetables—Domestic animals and chickens on farms—Livestock or livestock products receipts, and shipments—Meats, lard, and animal fats—Dairy products—Oleomargarine—Poultry—Eggs—Cold storage stocks—Wool—Farm animals and farm crops in Territories and possessions.

FORESTS AND FOREST PRODUCTS 730

Forest land—Standing growth of saw timber—Annual cut—National forests—Forest fires—Forest trees planted—Lumber and other products.

FISHERIES 749

Fishery—Quantity and value of catch—Canned and frozen fishery products—Exports and imports of fishery products—Fish propagation.

MINING AND MINERAL PRODUCTS 757

Mining industry—Mineral products—Ferrous and nonferrous metals—Coal—Water power—Petroleum—Natural and manufactured gas—Coke—Clays and refractories—Sand and gravel—Asphalt and gypsum—Cement—Stone—Salt—Employment and wages in mineral industry.

Section

28. CONSTRUCTION AND HOUSING

Construction contracts—Building permits—Construction industry—Construction and building costs—Materials consumption—Public housing—Characteristics and occupants of dwelling units—Rents and values—Facilities and equipment—Persons per room—Nonfarm mortgaged properties.

29. FOREIGN COMMERCE (INCLUDING INTERNATIONAL TRANSACTIONS)

International transactions—Foreign grants and credits—Foreign assistance—Foreign trade—Gold and silver—In-transit and transshipment trade—Duties collected.

30. COMMERCE OF TERRITORIES AND POSSESSIONS

Alaska—Puerto Rico—Hawaii—American Samoa—Virgin Islands—Guam.

31. DISTRIBUTION AND SERVICES

Distribution of manufacturers' sales—Wholesale trade—Retail trade—Chain stores and mail-order houses—Consumers' cooperatives—Department stores—Service establishments—Hotels—Places of amusement.

32. MANUFACTURES

Manufactures—Wage earners and production—Indexes of industrial production—Power requirements—Expenditures for plant and equipment—Inventories—Production and related information on selected products and groups of products—Printing and publishing—Manufactures in Alaska, Hawaii, and Puerto Rico—Patents—Copyrights.

APPENDIX I

Historical Statistics: 1946 to 1948. Latest available figures for statistical time series shown in the historical supplement entitled *Historical Statistics of the United States, 1789-1945.*

APPENDIX II

Weights and measures—Foreign exchange rates.

BIBLIOGRAPHY OF SOURCES OF STATISTICAL DATA

INDEX

MAPS AND CHARTS

Page

[illegible] of the United States, showing Census divisions xvi
[illegible] change for States: 1940 to 1947 4
[illegible] of population: 1790 to 1940 5
[illegible] statistics rates: 1915 to 1947 62
[illegible] aliens admitted and emigrant aliens departed: 1925 to 1948 .. 94
[illegible] naturalized: 1925 to 1948 94
[illegible] expense per pupil in average daily attendance, for public elementary and secondary schools: 1946 106
[illegible] force, employment, and unemployment: 1940 to 1948 170
[illegible] security operations: 1940 to 1948 242
[illegible] income payments to individuals: 1947 282
[illegible] in two world wars 300
[illegible] in the United States: 1916 to 1947 326
[illegible] and local government revenue, by source: 1932 to 1947 390
[illegible] and monthly pay rolls of State and local governments as of [illegible] 1940 to 1948 390
[illegible] and currency of all banks: 1930 to 1948 422
[illegible] assets of all banks: 1935 to 1948 422
[illegible] capacity of electric utility generating plants in the United States: [illegible] to 1948 510
[illegible] freight originated, class I railroads: 1916 to 1947 539
[illegible] balance sheet of agriculture as of January 1: 1940 to 1948 .. 612
[illegible] farm income—Net income and production expenses of farm operators: [illegible] to 1948 612
[illegible] mineral production: 1870 to 1948 760
[illegible] trade by economic classes: 1916 to 1948 844
[illegible] production indexes: 1934 to 1948 926

TABLES BY SOURCE

Table numbers followed by "co-op." indicate that the statistics were compi cooperation with another agency; those followed by "part" indicate that sta from another source appear in the same table.

Federal Government Agencies

Administrative Office of the U. S. Courts:
164, 166

Agriculture:
Bureau of Agricultural Economics:
26, 104 (co-op.), 105, 215-217, 338 (part), 676 (co-op.), 677, 678, 688-690 (all co-op.), 691-693, 697-702, 717-719, 726, 727, 730-747, 751-759, 771 (part), 774-776, 778 (part), 780 (part), 784 (part), 785 (part), 787, 790, 792, 793, 794 (part), 795 (part), 798, 799, 800 (part), 802 (part), 803 (part), 804
Bureau of Agricultural and Industrial Chemistry:
837
Bureau of Human Nutrition and Home Economics:
104 (co-op.)
Commodity Exchange Authority:
509
Farm Credit Administration:
484 495, 713 715
Farmers Home Administration:
482, 483
Foreign Agricultural Relations:
723 725
Forest Service:
808 814, 816 823
Production and Marketing Administration:
773, 781-783, 784 (part), 785 (part), 786, 794 796 (all part), 800 (part), 801 (part)

American National Red Cross:
272

Board of Governors, Federal R System:
221, 395, 400, 430, 437-444, 454, 460, 463, 498, 513, 515 (part), 51 521, 910, 964, 1013, 1023

Bureau of the Budget:
360-363

Civil Aeronautics Board:
621 (co-op.), 622 (co-op.)

Civil Service Commission:
226-235, 312-314

Civilian Production Administration:
574

Commerce:
Bureau of the Census:
Agriculture:
652 663, 669-675, 676 (co 679 687, 688 690 (all co-op.), 696, 703 711, 716, 728, 729, 750, 778 (part), 779, 780 (788, 789, 791, 797, 806, 807
Business:
915 919, 993, 994, 996-999, 1003 1009, 1014-1020
Census of Electrical Industries:
531, 532, 537, 545, 561, 612
Foreign Trade:
351, 352, 642 644, 646-651, 722, 765 768, 770, 771 (part) 802 (part), 803 (part), 861, 886 (part), 955-963, 965, 966 980, 982, 983, 984 (part), 98 1071 (part), 1078 (part), 1080
Governments:
316 318, 401-429

Commerce—Continued
Bureau of the Census—Continued
Industry
373, 760 764, 769, 805, 824 836, 854 856, 891, 1021, 1022, 1024, 1025, 1027 1033, 1040 1059, 1063-1068, 1074-1077, 1082-1096
Population and Housing:
1 25, 27 34, 36-39, 41 63, 123-132, 168 172, 200 214, 330 333, 335 337, 356, 923 945
Civil Aeronautics Administration:
[illegible], 621 (co-op.), 622 (co-op.), 623
Office of Business Economics
320 324, 390, 391, 524, 530, 946-950, [illegible] 1000, 1002, 1010, 1011
Office of Domestic Commerce
[illegible] (part), 904 (co-op.), 1037, 1060, 1061
Office of International Trade:
[illegible]
Patent Office:
[illegible] 1000
Weather Bureau:
73 [illegible]
Clerk of House:
[illegible] 255, 257, 258
Council of Economic Advisers:
[illegible]
[illegible] Corporation Administration
[illegible]
[illegible] Commission
[illegible] 541 544
[illegible] Corporation
[illegible]
[illegible] Commission
[illegible] 1026
[illegible] Agency
[illegible] of Employees Compensation
[illegible]
[illegible] of Education
[illegible]
[illegible] of Agricultural Relations
[illegible]
[illegible]
[illegible] (part)
[illegible]
[illegible] 311 315 319
[illegible] Agency
[illegible]
[illegible] 572 (part), 573 576-[illegible] (part)

House of Representatives, 78th Congress, 2d Session:
186

Housing and Home Finance Agency:
Home Loan Bank Board:
455, 470-472, 474, 475, 478-481
Home Owners' Loan Corporation:
467 469
Public Housing Administration:
920 922

Interior:
Bureau of Land Management:
187 (part), 188 196
Bureau of Mines:
554, 850, 852, 853, 857 860, 862-866 870 872, 874, 875, 878, 879, 885, 886 (part), 887 890, 893 903, 1058
Bureau of Reclamation:
664 668
Fish and Wildlife Service:
801 (part), 838 849
National Park Service:
197, 198
Office of Indian Affairs:
199
Office of the Secretary:
187 (part)
Territories and Island Possessions, Division of
611

Interstate Commerce Commission
587 595, 596 (part), 597 605, 607 610 613, 614, 616 619, 892

Justice
Bureau of Prisons:
165, 167
Federal Bureau of Investigation
159 163
Immigration and Naturalization
106 122

Labor
Bureau of Labor Statistics
218 220 222 225 227 238, 240 243 245 252, 322 327, 338 (part), 339, 340 341 (part), 342 346 348 350, 176 177 876 877, 884, 904 (co-op.), 905 907, 913, 1012

Library of Congress
1000

Maritime Commission:
631 632 641

National Forest Reservation Commission:
815

National Military Establishment:
Department of the Air Force:
258, 259
Department of the Army:
253, 254, 624, 626–630
Department of the Navy:
255–257, 261

Office of Price Administration:
328, 329

Panama Canal:
638 640

Post Office Department:
461, 546-553

Railroad Retirement Board:
297 304

Reconstruction Finance Corporation:
496

Securities and Exchange Commission:
453, 512, 520, 523

Tariff Commission:
1057

Treasury:
Bureau of Comptroller of Currency:
434 436, 445 450
Bureau of Customs:
633 635, 981, 984 (part)
Bureau of Internal Revenue
364 388, 796 (part), 1034 1036, 1038, 1039
Bureau of the Mint:
867 869
Fiscal Service:
359, 389, 392 394, 396 399, 431-433, 516 (part)

Veterans' Administration:
262 271, 273

War Shipping Administration:
645

Other Government Agencies

New York State, Department of Public Works:
625

Nongovernmental Agencies

American Bankers' Association:
451, 452

American Gas Association:
880–883

American Iron and Steel Institute:
1069, 1070, 1071 (part), 1072, 1
1078 (part), 1081 (part)

American Medical Association:
93, 94

American Metal Market:
851 (part)

American Petroleum Institute:
889 (part)

American Telephone and Telegraph
534, 535

American Transit Association:
615

Association of American Railroads:
596 (part), 606

Automobile Manufacturers' Associa
572 (part)

Bond Buyer:
516 (part)

Bus Transportation:
620

Commercial and Financial Chronicle:
497, 511, 522

F. W. Dodge Corporation:
908, 909

Dow-Jones & Co., Inc.:
514 part

Dun & Bradstreet, Inc.:
525 529

Edison Electric Institute:
562

Engineering and Mining Journal:
851 (part

Engineering News-Record:
911, 912, 914

Federal Council of the Churches of C
in America:
40

Iron Age:
851 (part), 1081 (part)

Lloyds, London:
636, 637

Mineral Industry:
851 (part)

[illegible] Investors' Service:
[illegible] part), 517

[illegible] Association of Hosiery Manufacturers:
[illegible]3

[illegible] Board of Fire Underwriters:
[illegible]

[illegible] Bureau of Economic Research:
[illegible] part

[illegible] Canners Association:
[illegible] part

[illegible] Fertilizer Association:
[illegible]

[illegible] Industrial Conference Board:
[illegible]47

New York Stock Exchange:
510

New York Times:
514 (part)

Spectator:
499, 501, 506-508

Standard and Poor's Corporation:
515 (part), 516 (part)

Steel:
1081 (part)

Tanners' Council of America:
1062

United States Savings and Loan League:
473

Western Union Telegraph Co.:
540

FIGURE A.—MAP OF THE UNITED STATES, SHOWING CENSUS DIVISIONS

SOURCE: Department of Commerce, Bureau of the Census.

1. Area and Population

[illegible] relates to the population of the United States, its distribution, and its [illegible] The principal source of these data is the Decennial Census of Popu- [illegible] to-house enumeration made once every ten years beginning with 1790 [illegible] were selected chiefly from the Sixteenth Census (1940), and from [illegible] releases and reports, with the object of giving as complete a description [illegible] of the United States as space permits. Whenever practicable, a [illegible] given in order to show changes that have occurred over periods of [illegible] of the data presented apply to continental United States, but some [illegible] Territories and possessions are included.

[illegible] are presented in other sections of this volume. Data on house- [illegible] are included in this section, but statistics of marriage and divorce [illegible] section 2, Vital Statistics, Health, and Nutrition; statistics on family [illegible] section 11, Income and Expenditures, and Census data on employ- [illegible] are given in section 8, Labor Force, Employment, and Pay Rolls. [illegible] institutions as enumerated in 1940 are given in this section, [illegible] data on persons in penal institutions are given in section 2 and on pris- [illegible] 3, Crime and Criminals. Tables on nativity and citizenship are [illegible] section, but related data are included in section 3, Immigration, [illegible] Naturalization.

[illegible] samples. The use of sampling methods in the Sixteenth Census per- [illegible] of statistics on a larger number of inquiries than has heretofore [illegible] the release of preliminary population statistics at an early date, and [illegible] a great many social and economic characteristics of the population [illegible]

[illegible] section and in the related sections mentioned above are based [illegible] samples of the population. Several samples were drawn and the [illegible] the sample results by a factor dependent on [illegible] Sample B was a sample of all individuals from the 1940 [illegible] Sample C and Sample W were samples of individual women 15 [illegible] 1940 and 1910 Population Schedules respectively. Sample [illegible] 1940 Population Schedule and Sample L a sample [illegible] 1940 Population Schedule [illegible] and for [illegible] Sample B the sample was 5 [illegible] percent in most areas, but was reduced 2½ per- [illegible] areas. Sample W was an 8-percent sample for the [illegible] 12 percent for the West.

[illegible] the various samples, for between [illegible] may be used with confidence when [illegible] patterns and relative [illegible] of a [illegible] 4 percent, [illegible] 2 percent. [illegible] 4 percent [illegible] 2 percent. [illegible] More detailed statements [illegible]

[illegible] that are based on the [illegible] Bureau of the Census. The [illegible] 2% [illegible] taken in selected

areas throughout the United States. A statement indicating the sampling reliabi of estimates based on this sample is given in the Sampling Note, p. 175.

Population estimates.—Population estimates for dates after April 1940, which not the result of sample surveys, are based on data from the 1940 census; statistic births and deaths provided by the National Office of Vital Statistics, United Sta Public Health Service; statistics of immigration and emigration reported by Immigration and Naturalization Service, Department of Justice; and statistics the strength and distribution of the armed forces provided by the National Milit Establishment. Postcensal estimates of State population are based on the sa fundamental series of data and in addition make use of school statistics for both pul and private schools, in connection with accounting for interstate migration.

Urban and rural areas.—In the course of its history the Census has employed seve definitions of urban population. The current definition was adopted in substanti its present form at the time of the 1910 census and was slightly modified at later c suses. In this edition, the urban-rural classification for all years is in accorda with the 1940 definition, as follows:

> The *urban area* is made up for the most part of cities and other incorporated pla having 2,500 inhabitants or more. In addition, it includes unincorporated politi subdivisions with a population of 10,000 or more and a population density of 1,0 or more per square mile; and in the States of Massachusetts, Rhode Island, and N Hampshire, those towns (townships) which contain a village of 2,500 or more, co prising either by itself or when combined with other villages within the same tow more than 50 percent of the total population of the town.
>
> The remainder of the population is classified as *rural* and is subdivided into t *rural-farm population*, which comprises all rural residents living on farms, withc regard to occupation, and the *rural-nonfarm population*, which comprises t remaining rural population.

For the years after 1940, the urban-rural population figures reflect the classificati of areas as urban and rural in 1940. Thus, the urban total for 1946 represents t population living, in 1946, in areas which were classified as urban in 1940; it does r represent the total which would have been classified as urban in 1946 if all areas h then been reclassified as urban or rural on the basis of their 1946 population.

Households.—A "household," according to present usage of the Census Bure comprises all persons who occupy a dwelling unit, that is, a house, an apartment other group of rooms, or a room that constitutes "separate living quarters." A hou hold includes the "related persons" (the head of the household and others in t dwelling unit who are related to the head) and also the lodgers, servants, or hired han if any, who regularly live in the house. The number of "households," thus defin is the same as the number of "private households" or "families" as the latter t terms were used in the 1940 census reports. A person living alone or a group of t related persons sharing the same living accommodations as partners is counted a household.

The term "household," as used here, excludes the small number (about 80,000 1940) of institutions, hotels, large lodging houses, and other quasi households wh are included as households in the census reports (and in figures shown in this editi for 1920, 1910, 1890, and earlier years. The figures for 1900 and for 1930 and s sequent years, shown in this edition, are in conformance with the present usage of t term "household" as defined above.

Historical statistics.—In this section, tabular headnotes (as "See also *Histori Statistics*, series *B2*; *25*) provide cross-references, where applicable, to *Historical S tistics of the United States, 1789–1945*. In that historical supplement to the *Statisti Abstract*, statistics are carried back year by year as far as possible. See also the h torical appendix of the present issue of the Abstract for specific titles of series a the earliest year shown in the supplement.

[illegible] Expansion of Continental United States and Acquisitions of Territories and Possessions

[illegible]

[illegible]	Date	[illegible] area [illegible] water [illegible]	Acquisition	Date	[illegible] area [illegible] water [illegible]
[illegible]		3,619,644	Territories and possessions[1]		[illegible]
[illegible]		[illegible]	Alaska	[illegible]	[illegible]
[illegible]		[illegible]	Hawaii	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Puerto Rico	[illegible]	[illegible]
[illegible]			Guam	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	American Samoa	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Panama Canal Zone	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Virgin Islands of the U. S.	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			
[illegible]	[illegible]	[illegible]			
[illegible]	[illegible]	[illegible]			

[illegible] Red River of the North, south of 49th parallel [illegible]

[illegible] Midway, Kure or Ocean, Wake, Canton and Enderbury [illegible] Canton and Enderbury are [illegible]

[illegible] Bureau of the Census reports and [illegible]

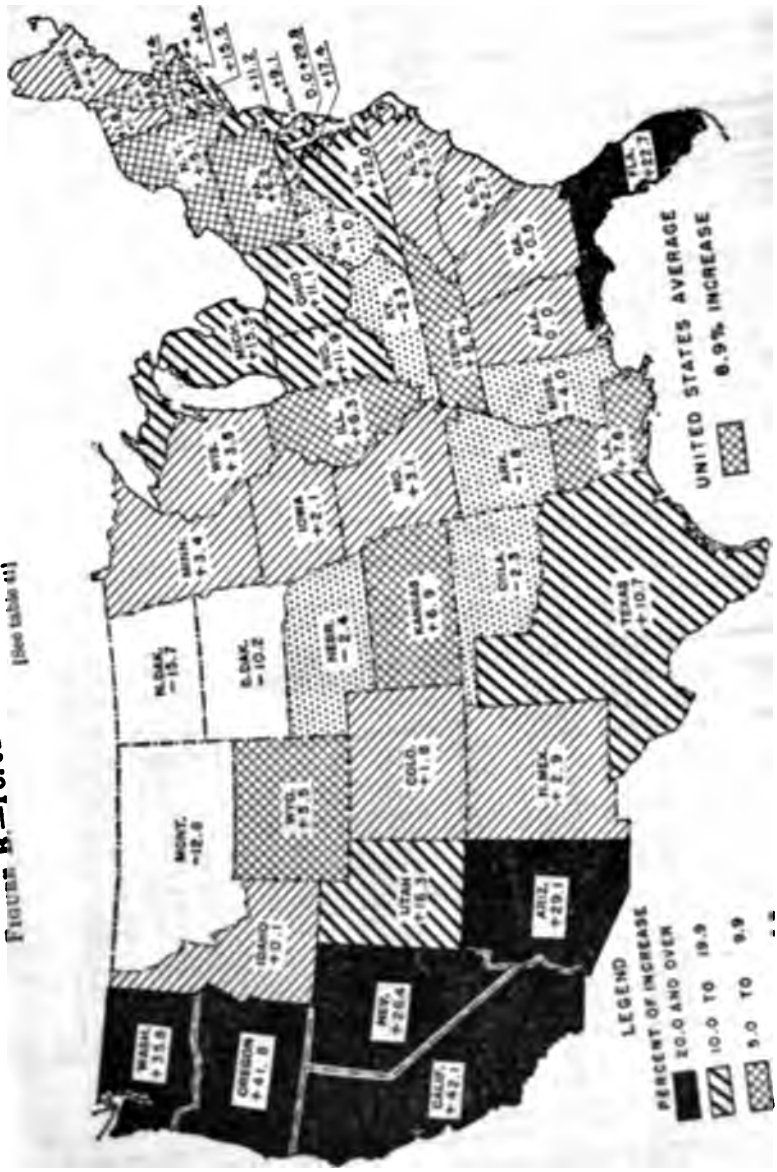
No. 2.—Area, by State: 1940

[illegible]	Area (square miles) [illegible]	[illegible]	[illegible]	[illegible]	Area (square miles) [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	South Atlantic			
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	East South Central	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	West South Central	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Mountain	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	Pacific	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

FIGURE B.—POPULATION CHANGE FOR STATES: 1940 TO 1947

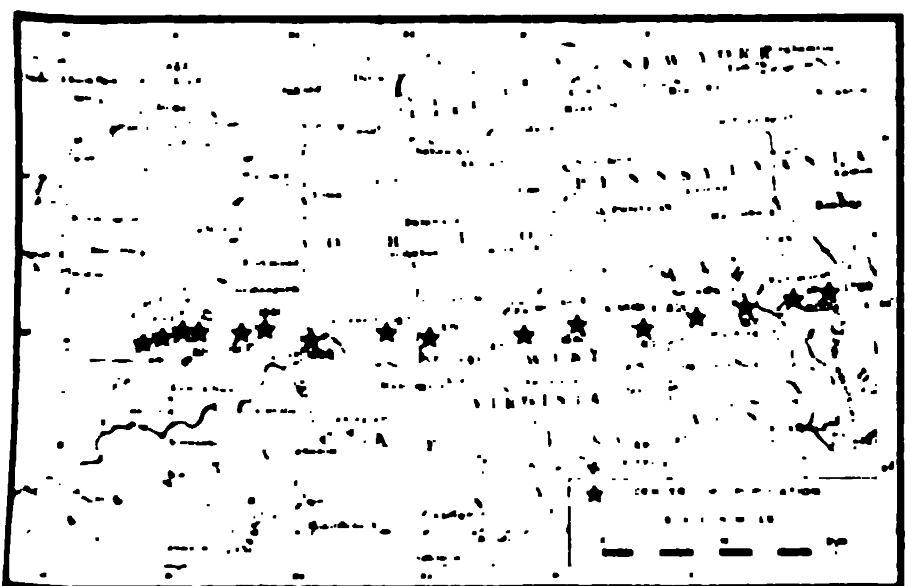
[See table 41]



No. 3. CENTER OF POPULATION: 1790 TO 1940

[illegible]

Figure C. Center of Population: 1790 to 1940



[illegible]

No. 4.—Area and Population of Continental United States, Territories and Possessions: 1930 and 1940

[See also *Historical Statistics*, series B 1-12]

Area	Land area in square miles, 1940	Population: Number, 1930	Population: Number, 1940	Population: Per square mile of land area, 1930	Population: Per square mile of land area, 1940	Percent increase
United States, with Territories and possessions	3,678,660	138,439,060	150,621,231	37.7	41.0	8.
Continental United States	2,977,128	122,775,046	131,669,275	41.2	44.2	7.
Territories and possessions, excluding Philippine Islands	581,702	2,061,570	2,477,023	3.5	4.3	20.
Alaska Territory	571,065	[1] 59,278	[1] 72,524	.1	1.	22.
American Samoa	76	10,055	12,908	132.3	169.8	28.
Guam	203	18,509	22,290	91.2	109.8	20.
Hawaii Territory [2]	6,441	368,336	423,330	57.2	65.7	14.
Panama Canal Zone	362	39,467	51,827	109.0	143.2	31
Puerto Rico	3,423	1,543,913	1,869,255	451.0	546.1	21
Virgin Islands	132	22,012	24,889	166.8	188.6	13.
Philippine Islands [3]	114,930	[4] 13,513,000	[4] 16,356,000	117.7	142.4	21.
Military and naval, etc., services abroad		89,453	118,932			33.
Statistical Customs Area—Continental United States, Alaska, Hawaii, and Puerto Rico	3,558,057	124,746,573	134,034,364	35.1	37.7	7.

[1] Census taken as of Oct. 1 of preceding year.
[2] Includes outlying islands. See note 3, table 1.
[3] See note 2, table 1.
[4] Estimate derived by linear interpolation from census figures for Dec. 31, 1918 (10,314,310), and Jan. 1, 19[illegible] (16,000,303).
[5] Estimate derived by linear extrapolation from census figures for 1918 and 1930.

Source: Department of Commerce, Bureau of the Census, Reports of Sixteenth Census, Population, Vol. I. See also Sixteenth Census Report, Areas of the United States, 1940.

No. 5.—Area and Population of Continental United States: 1790 to 194[illegible]

[See also *Historical Statistics*, series B 26-30]

Census date	Area (square miles) [1]: Gross	Area (square miles) [1]: Land	Area (square miles) [1]: Water	Population: Number	Population: Per square mile of land area	Increase over preceding census: Number	Increase over preceding census: Percent
1790 (Aug. 2)	892,135	867,980	24,155	3,929,214	4.5	.....	.....
1800 (Aug. 4)	892,135	867,980	24,155	5,308,483	6.1	1,379,269	35.
1810 (Aug. 6)	1,720,122	1,685,865	34,257	7,239,881	4.3	1,931,398	36.
1820 (Aug. 7)	1,792,223	1,753,588	38,635	9,638,453	5.5	2,398,572	33.
1830 (June 1)	1,792,223	1,753,588	38,635	12,866,020	7.3	3,227,567	33.
1840 (June 1)	1,792,223	1,753,588	38,635	17,069,453	9.7	4,203,433	32.
1850 (June 1)	2,997,119	2,944,337	52,782	23,191,876	7.9	6,122,423	35.
1860 (June 1)	3,026,789	2,973,965	52,824	31,443,321	10.6	8,251,445	35.
1870 (June 1)	3,026,789	2,973,965	52,824	[2] 39,818,449	[2] 13.4	8,375,128	26.
1880 (June 1)	3,026,789	2,973,965	52,824	50,155,783	16.9	10,337,334	26.
1890 (June 1)	3,026,789	2,973,965	52,824	62,947,714	21.2	12,791,931	25.
1900 (June 1)	3,026,789	2,974,159	52,630	75,994,575	25.6	13,046,861	21.
1910 (Apr. 15)	3,026,789	2,973,890	52,899	91,972,266	30.9	15,977,691	21
1920 (Jan. 1)	3,026,789	2,973,776	53,013	105,710,620	35.5	13,738,354	14.
1930 (Apr. 1) [3]	3,022,387	2,977,128	45,259	122,775,046	41.2	17,064,426	16.
1940 (Apr. 1)	3,022,387	2,977,128	45,259	131,669,275	44.2	8,894,229	7

[1] Area figures for each census year represent all continental area under jurisdiction of United States on indicated date, including in some cases considerable areas not then organized or settled, and not covered by the census.
[2] Revised to include adjustments for under enumeration in Southern States, unrevised number is 38,558,371.
[3] Change in area due to remeasurement for Census of 1940.

Source: Department of Commerce, Bureau of the Census, Reports of Fourteenth, Fifteenth, and Sixteenth Censuses, Population, Vol. I. See also Sixteenth Census Report, Areas of the United States, 1940.

No. 6.—Population, Summary of Characteristics: 1790 to 1940

[See [illegible] Statistics, series B 11-[illegible], and B 72-[illegible]]

Year	Sex		Race			Residence		Median age	
	Male	Female	White	Negro	Other	Urban	Rural	All classes	White
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]		[illegible]	4,[illegible]		16.0
[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]		[illegible]	6,[illegible]		16.0
[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	16.7	16.5
[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]		1,[illegible]	11,[illegible]	17.3	17.2
[illegible]	[illegible]	[illegible]	16,[illegible]	2,[illegible]		[illegible]	[illegible]	17.8	17.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	18.9	19.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19.6	19.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20.3	20.4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16,[illegible]	[illegible]	20.9	21.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22.0	22.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22.9	23.4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24.1	24.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25.1	25.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26.1	26.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26.0	26.5

[illegible] Bureau of the Census, Fifteenth Census Report, Population, Vol. II, and [illegible] Population, Vol. II, Part 1, and Vol. IV, Part 1.

Estimated Population on July 1, for Continental United States, [illegible] Hawaii and Puerto Rico, 1920 to 1947, and for Alaska, [illegible]

[illegible]

In thousands

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 8.—Enumerated Population, 1940, and Forecasts, 1950 to 1960, and Sex

[Figures supersede forecasts for same dates published in Forecasts of the Population of the United St 1975 (G. P. O., 1947), but are approximately consistent with forecasts for later dates given in that re age groups comprising persons born before July 1, 1945. Forecasts given here are based on evidenc population changes through July 1, 1947, and assume medium mortality, 1½ million net immigrati 1947 and 1960, and somewhat higher fertility during this period than had been assumed in preparing forecasts]

[In thousands]

Age and sex	Enumerated population, 1940 [1]	Forecasts					
		1950	1951	1952	1953	1954	1955
Total	**131,669**	**149,886**	**151,399**	**152,737**	**153,883**	**154,878**	**155,74**
Under 5 years	10,542	15,623	15,729	14,610	13,656	12,844	12,15
5 to 9 years	10,085	13,926	14,202	15,366	15,806	16,167	16,35
10 to 14 years	11,746	11,344	11,631	12,106	12,870	13,424	13,91
15 to 19 years	12,334	10,671	10,642	10,698	10,897	11,172	11,35
20 to 24 years	11,588	11,753	11,569	11,314	11,067	10,833	10,74
25 to 29 years	11,097	12,213	12,220	12,169	12,067	11,926	11,76
30 to 34 years	10,242	11,414	11,575	11,765	11,948	12,076	12,13
35 to 39 years	9,545	10,874	10,960	11,020	11,075	11,153	11,26
40 to 44 years	8,788	9,967	10,112	10,269	10,423	10,557	10,66
45 to 49 years	8,255	9,144	9,256	9,359	9,462	9,575	9,70
50 to 54 years	7,257	8,175	8,273	8,389	8,513	8,638	8,75
55 to 59 years	6,898	7,354	7,417	7,493	7,598	7,764	7,63
60 to 64 years	6,700	6,117	6,245	6,390	6,463	6,548	6,62
65 to 69 years	3,748	4,536	4,698	4,815	4,962	5,100	5,22
70 to 74 years	2,561	3,297	3,259	3,316	3,383	3,402	3,55
75 years and over	2,655	3,571	3,640	3,707	3,774	3,839	3,90
Median age	29.0	29.8	29.9	30.0	30.2	30.4	30.
Male	**66,062**	**74,579**	**75,398**	**75,950**	**76,496**	**76,965**	**77,37**
Under 5 years	8,355	7,997	8,023	7,452	6,966	6,553	6,20
5 to 9 years	8,419	7,114	7,255	7,851	8,075	8,260	8,35
10 to 14 years	5,952	5,775	5,922	6,173	6,572	6,852	7,10
15 to 19 years	6,180	5,410	5,401	5,425	5,529	5,685	5,78
20 to 24 years	5,692	5,862	5,804	5,769	5,631	5,549	5,46
25 to 29 years	5,451	6,029	6,060	6,070	6,054	6,020	5,97
30 to 34 years	5,070	5,534	5,627	5,740	5,851	5,938	5,98
35 to 39 years	4,746	5,293	5,320	5,336	5,352	5,387	5,44
40 to 44 years	4,419	4,897	4,958	5,020	5,082	5,131	5,16
45 to 49 years	4,209	4,502	4,549	4,594	4,639	4,687	4,74
50 to 54 years	3,753	4,045	4,081	4,125	4,175	4,224	4,27
55 to 59 years	3,525	3,651	3,667	3,677	3,687	3,703	3,72
60 to 64 years	3,411	3,044	3,094	3,135	3,170	3,197	3,21
65 to 69 years	1,869	2,223	2,296	2,351	2,420	2,479	2,52
70 to 74 years	1,265	1,523	1,547	1,573	1,603	1,640	1,68
75 years and over	1,244	1,609	1,633	1,656	1,679	1,703	1,72
Median age	29.1	29.2	29.3	29.4	29.5	29.7	29.
Female	**65,608**	**75,307**	**76,001**	**76,786**	**77,388**	**77,913**	**78,37**
Under 5 years	7,187	7,635	7,706	7,158	6,690	6,291	5,95
5 to 9 years	7,666	6,813	6,947	7,515	7,730	7,907	8,00
10 to 14 years	5,794	5,569	5,709	5,933	6,297	6,571	6,80
15 to 19 years	6,154	5,261	5,241	5,273	5,368	5,487	5,57
20 to 24 years	5,896	5,891	5,764	5,565	5,436	5,284	5,28
25 to 29 years	5,646	6,184	6,160	6,099	6,013	5,906	5,79
30 to 34 years	5,172	5,880	5,948	6,024	6,096	6,140	6,15
35 to 39 years	4,800	5,581	5,640	5,684	5,722	5,766	5,82
40 to 44 years	4,369	5,069	5,154	5,249	5,342	5,426	5,49
45 to 49 years	4,046	4,642	4,707	4,765	4,823	4,888	4,96
50 to 54 years	3,504	4,129	4,192	4,264	4,340	4,414	4,48
55 to 59 years	3,443	3,703	3,749	3,796	3,821	3,861	3,91
60 to 64 years	3,347	3,072	3,151	3,255	3,293	3,352	3,40
65 to 69 years	1,879	2,312	2,383	2,463	2,542	2,621	2,69
70 to 74 years	1,296	1,774	1,712	1,743	1,780	1,823	1,87
75 years and over	1,411	1,961	2,007	2,051	2,094	2,136	2,17
Median age	29.0	30.3	30.5	30.7	31.0	31.2	31.

[1] Figures for population 55 years old and over have been adjusted for age biases in nonwhite pop enumerated

Source: Department of Commerce, Bureau of the Census; Current Population Reports, Series P- and records

[illegible] 9.- Estimated Population, by Age, Color, and Sex: July 1, 1948

[illegible] *Historical Statistics* [illegible]

[illegible]	Including Armed Forces Overseas			Excluding Armed Forces Overseas			Civilian		
[illegible]	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
[illegible]	146 571	131 127	15 444	146 111	130 711	15 402	145 290	129 961	15 297
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 10.- Estimated Population of Continental United States Excluding Armed Forces Overseas, and Estimated Civilian Population: July 1, 1917 to 1919 and 1940 to 1948

[In thousands]

Year	Estimated population excluding armed forces overseas	Estimated civilian population	Year	Estimated population excluding armed forces overseas	Estimated civilian population
1917	107,266	102,798	1943	[illegible]	[illegible]
1918	104,203	101,488	1944	[illegible]	[illegible]
1919	104,512	104,178	1945	[illegible]	[illegible]
1940	131,954	131,669	1946	[illegible]	[illegible]
1941	133,890	131,558	1947 (prel.)	[illegible]	[illegible]
1942	135,771	130,875	1948 (prel.)	[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, Nos. 13 and 14, and reports and records.

No. 11.- Estimated Civilian Population, Urban and Rural: 1940 and 1948

[In thousands. Areas classified as urban or rural on basis of results of 1940 census. 1940 figures based on 1940 census, including an all number in armed forces living off post or with families off post. 1948 figures based on Current Population Survey, including an all number in armed forces living off post or with families off post. See text, pp. [illegible]]

Area	Civilian population April 1940	Civilian population April 1948	Percent distribution April 1940	Percent distribution April 1948
United States	131,669	145,096	100.0	100.0
Urban	[illegible]	[illegible]	[illegible]	[illegible]
Rural	[illegible]	[illegible]	[illegible]	[illegible]
Rural nonfarm	[illegible]	[illegible]	[illegible]	[illegible]
Rural farm	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census: Sixteenth Census Reports, Population, Vol. II, and Current Population Reports, Series P-25, No. [illegible]

No. 12. Estimated Civilian Population, Farm and Nonfarm, by Age and Sex: April 1940 and 1947

[In thousands. 1940 figures based on 1940 census, including an all number for armed forces living off post or with families off post. 1947 figures based on Current Population Survey, see text, p. [illegible]]

Age	Both sexes: Total	Both sexes: Farm	Both sexes: Nonfarm	Male: Total	Male: Farm	Male: Nonfarm	Female: Total	Female: Farm	Female: Nonfarm
1940									
All ages	131,669	30,547	101,122	65,062	15,115	49,947	66,608	15,432	51,176
Under 14 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14 years and over	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14 to 19 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
20 to 24 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25 to 44 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
45 to 64 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
65 years and over	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947									
All ages	142,061	28,143	113,918	70,128	14,691	55,437	71,933	13,452	58,481
Under 14 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14 years and over	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
14 to 19 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
20 to 24 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25 to 44 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
45 to 64 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
65 years and over	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census: Sixteenth Census Reports, Population, Vol. II, other reports, and records.

Population, by Age and Sex, 1910 to 1940, and by White, Non-White, and Rural-Farm, 1940

[illegible]	1910	1920	1930	1940 Total	1940 White	1940 Nonwhite	1940 Rural-farm population
Total	91 972 266	105 710 620	122 775 046	131 669 275	118,214,870	13 454,405	30 216,188
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1 355,671	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	11 552 115	[illegible]	[illegible]	1,369,478	[illegible]
[illegible]	[illegible]	9 277 021	[illegible]	[illegible]	[illegible]	[illegible]	2 513 168
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	9 120 421	10 242 [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	722 600	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	311 647	1 090 434
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	163,293	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25.2	24.4
Male	47 332 277	53 900 431	62 137,080	66 061 592	59 448 548	6 613 044	15 980 770
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 14.—Median Age of Urban and Rural Population, by Race and S
1930 and 1940

[Definition of Median.—The median may be defined as that item which is in the middle of a series arra according to size. Thus, the median age is that age which divides a population group into two equal parts half being older, and one half younger, than the median. For definition of urban and rural population, see See also *Historical Statistics*, series B 72-80]

Race and year	Total			Urban			Rural-nonfarm			Rural-far	
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
1930											
All classes	26.5	26.7	26.2	28.4	28.7	28.2	25.8	26.4	25.1	21.4	22.1
White	26.9	27.1	26.6	28.6	28.7	28.4	26.1	26.7	25.5	22.4	22.9
Negro	23.5	23.7	23.3	27.4	28.0	26.8	23.6	24.3	22.9	18.6	18.8
Other	23.3	25.9	18.6	27.5	29.8	19.7	22.7	24.7	19.4	19.6	21.4
1940											
All classes	29.0	29.1	29.0	31.0	31.0	31.1	27.7	28.1	27.3	24.4	24.7
White	29.5	29.5	29.5	31.3	31.2	31.4	28.0	28.3	27.6	25.4	25.8
Negro	25.3	25.3	25.3	28.9	29.2	28.7	25.0	25.6	24.5	19.8	19.9
Other	24.1	27.6	19.9	29.3	32.9	21.9	22.3	24.5	19.9	20.9	23.2

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Ve Part 1.

No. 15.—Population for Urban Size Groups and for Rural Territory: 1
and 1940

[Urban-rural classification is in accordance with 1940 definitions; see p. 2. See also *Historical Statistics*, ser 145-164]

Class	1930		1940		Percent of t population
	Number of places	Population	Number of places	Population	1930
United States		122,775,046		131,669,275	100.0
Urban territory	3,165	68,954,823	3,464	74,423,702	56.2
Places of 1,000,000 or more	5	15,064,555	5	15,910,966	12.3
Places of 500,000 to 1,000,000	4	5,763,987	9	6,456,650	4.7
Places of 250,000 to 500,000	24	7,956,228	23	7,827,514	6.5
Places of 100,000 to 250,000	56	7,540,966	55	7,792,650	6.1
Places of 50,000 to 100,000	98	6,491,446	107	7,343,917	5.3
Places of 25,000 to 50,000	145	6,425,693	213	7,417,083	5.2
Places of 10,000 to 25,000	606	9,097,880	663	9,966,968	7.4
Places of 5,000 to 10,000	851	5,897,156	965	6,681,894	4.8
Places of 2,500 to 5,000	1,332	4,717,580	1,422	5,025,911	3.8
Rural territory		53,820,223		57,246,573	43.8
Incorporated places of 1,000 to 2,500	3,097	4,930,707	3,295	5,038,834	3.9
Incorporated places under 1,000	10,346	4,362,766	10,093	4,315,943	3.6
Unincorporated territory		44,626,750		47,892,896	36.4

[1] In 1940, Bluefield, Va., and Bluefield, W. Va.; Bristol, Va., and Bristol, Tenn.; Delmar, Del., and De Md.; Harrison, Ohio, and West Harrison, Ind.; Junction City, Ark., and Junction City, La.; Texarkana, and Texarkana, Tex.; Texhoma, Okla., and Texhoma, Tex.; and Union City, Ind., and Union City, Ohio, counted as separate incorporated places, whereas in 1930 each pair was counted as a single place.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. I.

5.—Population, Urban and Rural, by Race and Sex: 1930 and 1940

[illegible] in accordance with 1940 definitions see p. 2. For further statistics on farm population [illegible] p. [illegible], and table 66, p. 41. For historical data, see *Historical Statistics*, series B 13–23, B 40–47.

[illegible]	1930 Total	1930 Male	1930 Female	1940 Total	1940 Male	1940 Female
[illegible]	122,775,046	62,137,080	60,637,966	131,669,275	66,061,592	65,607,683
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	68,954,823	34,154,760	34,800,063	74,423,702	36,363,706	38,059,996
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	23,662,710	12,117,945	11,544,765	27,029,385	13,757,316	13,272,069
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	30,157,513	15,864,375	14,293,138	30,216,188	15,940,570	14,275,618
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible], by Race and Nativity, With Individual Minor Races: 1880 to 1940

[illegible]

[illegible]	1880	1890	1900	1910	1920	1930	1940
[illegible]	[illegible]	[illegible]	[illegible]	91,972,266	[illegible]	[illegible]	131,669,275
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 18.—Foreign-Born White Population, 1910 to 1940, and Total Foreign-Born, 1900, by Country of Birth

[All classifications of 1940 population according to country of birth based on political boundaries of Jan. 1, 1
Classification of population at earlier censuses based for most part on political boundaries of those years.
most countries of Europe, total foreign-born population given for 1900 is almost entirely white. See also
torical Statistics, series B 279-303]

Country of birth	Total foreign-born, 1900	Foreign-born white				Percent distribution	
		1910	1920	1930	1940	1930	1940
All countries	10,341,276	13,345,545	13,712,754	13,983,405	11,419,138	100.0	100.0
Northwestern Europe:							
England	840,513	876,455	812,828	808,684	621,975	5.8	5.4
Scotland	233,524	261,034	254,567	354,323	279,321	2.5	2.4
Wales	93,586	82,479	67,066	60,205	35,360	.4	.3
Northern Ireland	1,615,450	1,352,155	1,037,233	178,832	106,416	1.3	.9
Irish Free State (Eire)				744,810	572,031	5.3	5.0
Norway	336,398	403,858	363,862	347,852	262,086	2.5	2.3
Sweden	582,014	665,183	625,580	595,250	445,070	4.3	3.9
Denmark	153,690	181,621	189,154	179,474	138,175	1.3	1.2
Iceland				2,764	2,104	(1)	(1)
Netherlands [2]	94,931	120,053	131,766	133,133	111,064	1.0	1.0
Belgium	29,757	49,397	62,686	64,194	53,958	.5	.5
Luxemburg	3,031	3,068	12,585	9,048	6,806	.1	.1
Switzerland	115,503	124,834	118,659	113,010	88,293	.8	.8
France	104,197	117,236	152,890	135,265	102,930	1.0	.9
Central Europe:							
Germany	2,663,418	[3] 2,311,085	1,666,102	1,608,814	1,237,772	11.5	10.8
Poland	383,407	[3] 937,884	1,139,978	1,268,582	993,479	9.1	8.7
Czechoslovakia			362,436	491,638	319,971	3.5	2.8
Austria	432,798	[3] 845,506	575,625	370,914	479,996	2.7	4.2
Hungary	145,714	495,600	397,282	274,450	260,228	2.0	2.3
Yugoslavia			169,437	211,416	161,093	1.5	1.4
Eastern Europe:							
Russia (U. S. S. R.)				1,153,624	1,040,884	8.2	9.1
Latvia	423,726	[3] 1,184,382	1,400,489	20,673	18,636	.1	.2
Estonia				3,560	4,178	(1)	(1)
Lithuania			135,168	193,606	165,771	1.4	1.5
Finland	62,641	129,669	149,824	142,478	117,210	1.0	1.0
Rumania	15,032	65,920	102,823	146,393	115,940	1.0	1.0
Bulgaria		11,453	10,477	9,399	8,808	.1	.1
Turkey in Europe	[4] 9,910	32,221	5,284	2,257	4,412	(1)	(1)
Southern Europe:							
Greece	8,515	101,264	175,972	174,326	163,252	1.3	1.4
Italy	484,027	1,343,070	1,610,109	1,790,424	1,623,580	12.8	14.2
Spain	7,050	21,977	49,247	59,033	47,707	.4	.4
Portugal	30,608	57,623	67,453	69,993	62,347	.5	.5
Other Europe	2,251	[3] 12,851	11,509	25,095	19,819	.2	.2
Asia:							
Palestine			3,202	6,135	7,047	(1)	.1
Syria	(5)	[6] 59,702	51,906	57,227	50,859	.4	.4
Turkey in Asia			11,014	46,651	52,479	.3	.5
Other Asia	120,248	4,612	44,334	47,567	39,324	.3	.3
America:							
Canada—French	395,126	385,083	397,796	379,852	273,366	2.7	2.4
Canada—Other	784,796	810,987	810,092	907,600	779,753	6.5	6.7
Newfoundland	(7)	5,076	13,242	23,971	21,361	.2	.2
Mexico	103,393	219,902	478,383	639,017	377,433	4.6	3.3
Cuba	11,081	12,866	12,843	16,089	15,277	.1	.1
Other West Indies	14,354	10,300	13,529	15,511	15,257	.1	.1
Central America	3,897	1,567	4,074	7,791	7,638	.1	.1
South America	4,751	7,562	16,855	30,333	28,770	.2	.3
All other:							
Australia	6,807	8,938	10,801	12,720	10,998	.1	.1
Azores	9,708	15,795	31,798	37,432	25,771	.3	.2
Other Atlantic Islands			5,196	4,053	3,232	(1)	(1)
Other and not reported	15,293	15,434	17,727	18,716	18,649	.1	.2

[1] Less than one tenth of 1 percent. [2] Listed as Holland prior to 1910.
[3] Persons reported in 1910 as of Polish mother tongue born in Austria, Germany, and Russia have been deduct from their respective countries and combined as Poland.
[4] Turkey in Asia included with Turkey in Europe prior to 1910.
[5] Includes 6,637 persons born in Serbia and 5,963 persons born in Montenegro, which became part of Yugosla in 1918.
[6] Turkey in Asia included Armenia, Palestine, and Syria in 1910. Subsequent to 1910 Armenia included wi "Other Asia."
[7] Newfoundland included with Canada in 1900.

Source: Department of Commerce, Bureau of the Census. Sixteenth Census Reports, Population, Vol. II, Part

19. White Population, by Nativity and Parentage: 1880 to 1940

[illegible]

[illegible]	1880	1890	1900	1910	1920	1930	1940
[illegible]	43,402,970	55,101,258	66,809,196	81,731,957	94,820,915	110,286,740	118,701,558
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	86.5	87.5	87.9	88.9	89.7	90.8	90.8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

20. White Population, by Mother Tongue: 1930 and 1940

[illegible]

[illegible]	1940	1930	1940	1930
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 21.—Nativity and Parentage of the Foreign White Stock by Cou of Origin: 1930 and 1940

1940 statistics for native white of foreign or mixed parentage based on Sample B; those for foreign-born from complete count; those for total foreign white stock are composite. See page 1 for statement on pop samples]

Country of origin	1930				1940			
	Total foreign white stock		Foreign-born white	Native white of foreign or mixed parentage	Total foreign white stock		Foreign-born white	N wi fo m par
	Number	Percent			Number	Percent		
All countries	39, 855, 788	100. 0	13, 983, 405	25, 902, 383	34, 576, 718	100. 0	11, 419, 138	22,
Northwestern Europe:								
England	2, 522, 273	6. 3	808, 684	1, 713, 589	1, 975, 975	5. 7	621, 975	1,
Scotland	899, 591	2. 3	354, 323	545, 268	725, 861	2. 1	279, 321	
Wales	236, 667	. 6	60, 205	176, 462	148, 260	. 4	35, 360	
Northern Ireland	685, 999	1. 7	178, 832	517, 167	377, 236	1. 1	106, 416	
Irish Free State (Eire)	3, 086, 522	7. 7	744, 810	2, 341, 712	2, 410, 951	7. 0	572, 031	1,
Norway	1, 100, 098	2. 8	347, 852	752, 246	924, 698	2. 7	262, 088	
Sweden	1, 862, 703	3. 9	895, 250	967, 453	1, 301, 390	3. 8	445, 670	
Denmark	529, 142	1. 3	179, 474	349, 668	443, 815	1. 3	128, 175	
Iceland	7, 413	. . . .	2, 764	4, 649	6, 584	. . . .	2, 104	
Netherlands	413, 966	1. 0	133, 133	280, 833	372, 384	1. 1	111, 064	
Belgium	147, 091	. 4	64, 194	82, 897	130, 258	. 4	53, 958	
Luxemburg	34, 869	. 1	9, 048	25, 821	27, 166	. 1	6, 896	
Switzerland	374, 003	. 9	113, 010	260, 993	253, 973	. 9	88, 293	
France	471, 638	1. 2	135, 265	336, 373	349, 050	1. 0	102, 030	
Central Europe:								
Germany	6, 873, 103	17. 2	1, 608, 814	5, 264, 289	5, 236, 612	15. 1	1, 237, 732	3,
Poland	3, 342, 198	8. 4	1, 208, 583	2, 073, 615	2, 995, 850	8. 4	993, 479	1,
Czechoslovakia	1, 392, 079	3. 5	491, 638	900, 441	984, 591	2. 8	319, 971	
Austria	954, 648	2. 4	370, 914	583, 734	1, 261, 246	3. 6	479, 906	
Hungary	500, 768	1. 5	274, 450	316, 318	662, 068	1. 9	290, 228	
Yugoslavia	469, 395	1. 2	211, 416	257, 979	393, 393	1. 1	161, 090	
Eastern Europe:								
Russia (U. S. S. R.)	2, 669, 838	6. 7	1, 153, 624	1, 516, 214	2, 610, 244	7. 5	1, 040, 884	1,
Latvia	38, 091	. 1	20, 673	17, 418	34, 656	. 1	18, 638	
Estonia	5, 317	. . . .	3, 550	1, 767	6, 658	. . . .	4, 178	
Lithuania	439, 195	1. 1	193, 696	245, 569	394, 811	1. 1	165, 771	
Finland	320, 536	. 8	142, 478	178, 058	284, 290	. 8	117, 210	
Rumania	293, 453	. 7	146, 393	147, 060	247, 700	. 7	115, 940	
Bulgaria	14, 929	. . . .	9, 399	5, 530	15, 698	. . . .	8, 888	
Turkey in Europe	3, 676	. . . .	2, 257	1, 419	8, 372	. . . .	4, 412	
Southern Europe:								
Greece	303, 751	. 8	174, 526	129, 225	326, 672	. 9	163, 252	
Italy	4, 546, 877	11. 4	1, 790, 424	2, 756, 453	4, 504, 780	13. 3	1, 623, 580	2,
Spain	111, 338	. 3	59, 033	52, 305	109, 407	. 3	47, 707	
Portugal	167, 910	. 4	69, 993	97, 917	176, 607	. 5	62, 347	
Other Europe[1]	70, 113	. 2	25, 065	45, 048	41, 459	. 1	19, 819	
Asia:								
Palestine	10, 446	. . . .	6, 135	4, 311	12, 897	. . . .	7, 047	
Syria	137, 576	. 3	57, 227	80, 349	138, 760	. 4	50, 838	
Turkey in Asia	77, 293	2	46, 671	30, 632	95, 939	. 3	52, 479	
Other Asia	84, 622	2	47, 567	37, 055	85, 924	. 2	39, 324	
America:								
Canada—French	1, 108, 159	2. 8	370, 852	737, 307	908, 386	2. 6	273, 386	
Canada—Other	2, 241, 277	5. 6	907, 660	1, 323, 617	2, 001, 773	5. 8	770, 753	1,
Newfoundland	45, 733	1	23, 971	21, 762	47, 481	1	21, 361	
Mexico	1, 222, 439	3. 1	639, 017	583, 422	1, 076, 653	3. 1	377, 433	
Cuba	52, 665	1	19, 969	16, 696	32, 277	1	15, 277	
Other West Indies	31, 137	1	17, 711	13, 426	33, 417	1	13, 257	
Central America	10, 922	. . . .	7, 791	3, 131	12, 708	. . . .	7, 638	
South America	49, 538	1	30, 233	19, 305	54, 830	2	26, 770	
All other:								
Australia	30, 849	1	12, 720	18, 129	26, 868	1	16, 938	
Azores	91, 719	2	35, 432	56, 287	74, 171	2	27, 731	
Other Atlantic Islands	9, 712	. . . .	4, 163	5, 549	8, 592	. . . .	3, 282	
All other and not reported	35, 691	1	18, 716	16, 985	194, 009	6. 0	18, 649	

[1] Includes Albania.

Source: Department of Commerce, Bureau of the Census, special report of Sixteenth Census, Nativity, Parentage of the White Population: Country of Origin of the Foreign Stock.

MIGRATION STATUS OF THE POPULATION AND TYPE OF MIGRATION, BY SEX, FOR SELECTED PERIODS 1955 TO 1958

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
[illegible] April 1955	131,669,275	[illegible]	65,[illegible],681			
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 23.—Migration Status of the Civilian Population Born on or l April 1, 1940, and Type of Migration, by Social and Economic Characte 1947

[In thousands. See headnote, table 22]

Characteristic	Total civilian population, April 1947	Nonmigrants	Migrants by type of migration: Total	Percent of total population	Within the State	Between contiguous States	Between noncontiguous States
Relationship to head of household							
Total, 7 years and over	**122,633**	**96,565**	**25,469**	**20.8**	**13,081**	**4,974**	**7,414**
In households	119,762	94,882	24,257	20.3	12,375	4,784	7,098
Head of household	38,980	31,354	7,471	19.2	3,775	1,497	2,199
Relative of head	76,408	61,173	14,923	19.5	7,769	2,901	4,253
Nonrelative of head	4,374	2,455	1,893	42.6	831	386	646
Not in households	2,871	1,583	1,212	42.2	706	190	316
Years of school completed							
Total, 25 to 34 years old	**22,627**	**15,724**	**6,903**	**29.6**	**3,025**	**1,415**	**2,253**
Grade school							
Less than 7 years [1]	2,312	1,658	630	27.2	310	115	205
7 and 8 years	4,402	3,397	961	21.8	486	201	274
High school							
1 to 3 years	4,997	3,610	1,342	26.9	685	266	391
4 years	7,630	5,313	2,263	29.7	956	536	771
College, 1 year or more	3,296	1,746	1,497	45.6	588	297	612
Employment status							
Total, 14 years and over	**107,156**	**84,474**	**22,114**	**20.6**	**11,267**	**4,291**	**6,556**
In labor force	59,385	46,533	12,550	21.1	6,255	2,423	3,872
Employed	56,713	44,709	11,751	20.7	5,973	2,291	3,487
Unemployed	2,418	1,754	624	25.8	256	110	258
In armed forces [2]	254	70	175	68.9	26	22	127
Not in labor force	47,771	37,941	9,564	20.0	5,012	1,858	2,694
Major occupation group							
Males employed	**40,911**	**32,390**	**8,400**	**20.5**	**4,284**	**1,640**	**2,476**
Professional and semiprofessional workers	2,325	1,575	751	32.4	332	170	251
Farmers and farm managers	4,852	4,117	741	15.2	501	127	113
Props., mgrs., and officials, except farm	4,978	3,904	1,079	21.7	534	215	330
Clerical, sales, and kindred workers	4,904	3,970	937	19.5	474	169	314
Craftsmen, foremen, and kindred workers	7,379	5,822	1,531	20.7	763	340	428
Operatives and kindred workers	8,754	6,990	1,749	20.0	918	343	488
Domestic service workers	142	118	24	16.9	18	2	4
Service workers, except domestic	2,285	1,850	435	19.0	295	61	169
Farm laborers and foremen	1,904	1,529	421	21.5	254	80	167
Laborers, except farm and mine	3,328	2,616	710	21.3	305	153	252
Females employed	**15,802**	**12,279**	**3,551**	**21.2**	**1,989**	**634**	**1,031**
Professional and semiprofessional workers	1,347	1,042	305	22.2	291	75	132
Farmers and farm managers	265	237	28	10.6	20	7	1
Props., mgrs., and officials, except farm	778	622	155	19.9	67	28	60
Clerical, sales, and kindred workers	5,454	4,290	1,136	20.8	665	210	261
Craftsmen, foremen, and kindred workers	178	155	24	13.1	7	4	13
Operatives and kindred workers	3,491	2,775	616	18.1	384	117	115
Domestic service workers	1,668	1,345	337	20.0	164	66	107
Service workers, except domestic	1,770	1,340	423	23.9	192	91	140
Farm laborers and foremen	647	537	110	17.0	69	17	24
Laborers, except farm and mine	78	57	21	26.9	10	.....	11

[1] Includes the category "School years not reported." [2] Includes only those living off post or with families.

Source: Department of Commerce, Bureau of the Census, Current Population Reports, Series P-2 and records.

Native Population, Born in State of Residence and Born Elsewhere: 1850 to 1940

[See also *Historical Statistics*, series B 183-194]

Year	Total	Born in State of residence	Born in other states: Number	Born in other states: Percent	State of birth not reported	Born in outlying possessions	American citizens born abroad or at sea
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Bureau of the Census special report of Sixteenth Census, State of Birth [illegible]

[illegible] Male and Female Population, by Geographic Division of Birth and of Residence: 1940

[illegible] persons born outside continental [illegible] States and persons for whom State of birth is not reported [illegible] *Historical Statistics*, series B 185-206]

	Born in specified division: Total	Living in other divisions: Number	Living in other divisions: Percent	Born in other divisions	Living in specified division: Total	Living in other divisions: Number	Living in other divisions: Percent
[illegible]	119 515,[illegible]	17,821,[illegible]	14.9	101 691,[illegible]	119 515,[illegible]	17,821,[illegible]	14.9
[illegible]	[illegible]	[illegible]	15.1	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 26.—Movement of Farm Population: 1910 to 1948

[In thousands. Based on benchmark data from Censuses of Population and Agriculture, current estimates, sample surveys, and mailed questionnaires. See also *Historical Statistics*, series B 231-236]

Year	Farm population on Jan. 1	Change through natural increase	Change through migration: Net farm-nonfarm migration	Change through migration: Arrivals from nonfarm areas [1]	Change through migration: Departures for nonfarm areas [2]	[illegible]
1910	[4] 32,077	(5)	(5)	(5)	(5)	[illegible]
1920	[4] 31,614	465	−236	860	[illegible]	[illegible]
1925	30,830	491	−702	1,336	2,038	[illegible]
1930	30,160	377	−325	1,740	2,065	[illegible]
1935	[4] 31,801	275	−642	825	1,467	[illegible]
1936	31,377	363	−690	719	1,409	[illegible]
1937	30,906	375	−529	872	1,401	[illegible]
1938	30,620	405	−420	823	1,243	[illegible]
1939	30,480	410	−461	865	1,326	[illegible]
1940	30,269	400	−661	660	1,321	[illegible]
1941	29,948	417	−1,337	814	2,171	[illegible]
1942	29,048	390	−2,779	819	3,598	[illegible]
1943	26,659	375	−1,641	1,094	2,735	[illegible]
1944	25,521	345	−677	977	1,654	[illegible]
1945	25,190	354	+1,399	2,578	1,272	[illegible]
1946	26,850	419	+281	1,783	1,502	[illegible]
1947	27,550	488	−568	1,090	1,658	[illegible]
1948 (prel.)	27,440	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] For 1940 and subsequent years, includes persons returning from armed forces.
[2] For 1940 and subsequent years, includes for inductions and enlistments into armed forces, and [illegible] who have not moved but who are no longer in farm population because agricultural operations have [illegible] place where they are living.
[3] Positive entry indicates net gain in farm population due to beginning of farming operations on units [illegible] not classified as farms, negative entries represent net loss due to cessation of farming operations on units [illegible]
[4] Estimated by Bureau of Census.
[5] Not available.
[6] Census enumeration.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural [illegible] and annual releases.

No. 27.—Marital Status of the Population 15 Years Old and Over, [illegible] 1890 to 1940, and by Urban and Rural, 1940

[1940 figures for "single" include unknown marital status]

Area and class	Population 15 years old and over: Total	Single	Married	Widowed	Divorced	Unknown	Percent: Single	Ma[illegible]
Male								
1890	20,777,672	8,955,711	11,205,205	812,637	49,100	52,419	41.7	[illegible]
1900	25,620,249	10,207,940	13,955,650	1,177,976	84,239	194,443	40.2	[illegible]
1910	32,425,805	12,540,129	18,092,600	1,471,760	159,192	159,524	38.7	[illegible]
1920	39,930,603	12,907,963	21,849,299	1,758,308	235,284	119,360	35.1	[illegible]
1930	41,891,321	14,263,712	20,327,196	2,027,136	499,478	85,699	34.1	[illegible]
1940	46,335,632	16,376,242	20,141,067	2,143,552	634,356		35.2	[illegible]
Urban	28,317,463	9,218,474	17,698,846	1,195,149	410,037		32.4	[illegible]
Rural nonfarm	6,967,477	2,124,730	6,224,430	436,180	129,197		31.4	[illegible]
Rural farm	11,017,712	4,033,411	6,451,611	492,223	85,164		36.6	[illegible]
Female								
1890	19,612,170	6,253,316	11,126,785	2,154,599	71,883	17,586	31.8	[illegible]
1900	26,249,191	7,958,539	13,910,657	2,717,715	114,647	40,242	31.2	[illegible]
1910	33,047,325	8,873,170	17,604,007	3,179,229	185,166	65,172	28.7	[illegible]
1920	35,177,515	9,616,802	21,118,933	3,917,025	273,204	56,751	27.3	[illegible]
1930	42,637,140	11,846,683	26,170,756	4,734,207	373,146	12,348	27.6	[illegible]
1940	49,391,952	12,251,772	31,087,135	5,246,692	822,363		25.9	[illegible]
Urban	30,169,002	8,290,088	17,935,399	2,742,499	992,298	...	27.6	[illegible]
Rural nonfarm	9,548,723	2,104,104	6,187,963	1,111,079	127,610		22.6	[illegible]
Rural farm	9,674,227	2,331,575	6,363,924	844,177	62,671	...	24.3	[illegible]

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Part 1.

Marital Status of the Population 14 Years Old and Over, by Age and Sex: April 1940 and 1947

[illegible]	Total, April 1940	Single	Married	Widowed	Divorced	Civilian population, April 1947: Total	Single	Married	Widowed	Divorced
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,110

[illegible] by Marital Status, Age, and Sex of Head: April 1940, May 1947, and April 1947

No. 30.—Households, By Color of Head, With Population Per Housi 1890 to 1960

[Figures for 1890 to 1940 based on complete census. Figures for 1941 to 1945 estimated on basis of numbe riages and divorces and allowances for wartime effects on household formation. Figures for 1946 and 1 on Current Population Survey, see Sampling Note, p. 175. Figures for 1955 and 1960 based on "mediu jections of previous trends. Statistics for 1900, 1930, and subsequent years represent (private) househol those for 1890, 1910, and 1920 include the small number of hotels, institutions, and other quasi household definition of households, see p. 2. See also *Historical Statistics*, series B 171-181]

Date	Households				Color of head		
	Number	Annual increase over preceding date		Population per household [1]	White		Nonwh
		Number	Percent		Number	Percent	Number
1890 (June 1)	12,690,152	.....	.....	4.93	11,255,169	88.7	1,434,983
1900 (June 1)	15,963,965	327,381	2.32	4.76	14,063,791	88.1	1,900,174
1910 (Apr. 15)	20,255,555	434,371	2.44	4.54	.....	.....	.....
1920 (Jan. 1)	24,351,676	418,398	1.90	4.34	21,925,654	89.6	2,538,022
1930 (Apr. 1)	29,904,863	541,755	2.02	4.11	26,982,994	90.2	2,921,869
1940 (Apr. 1)	34,948,664	504,400	1.56	3.77	31,679,766	90.6	3,268,898
1941 (July 1)	35,850,000	721,000	2.06	3.67	.....	.....	.....
1942 (July 1)	36,450,000	600,000	1.67	3.59	.....	.....	.....
1943 (July 1)	36,875,000	425,000	1.17	3.46	.....	.....	.....
1944 (July 1)	37,100,000	225,000	.67	3.41	.....	.....	.....
1945 (July 1)	37,500,000	400,000	1.08	3.40	.....	.....	.....
1946 (June 15)	38,183,000	711,000	1.90	3.61	.....	.....	.....
1947 (Apr. 15)	39,139,000	1,151,000	3.02	3.63	35,593,000	90.9	3,545,000
1955 (July 1)	42,925,000	461,000	1.13	3.49	.....	.....	.....
1960 (July 1)	44,775,000	370,000	.85	3.43	.....	.....	.....

[1] Obtained by dividing total population by number of households (members of armed forces exclude 1947), hence not strictly average size of household because about 2.5 percent of total population are ins quasi household

[2] The number of households with a Negro as head was 1,410,769 in 1890; 1,833,789 in 1900; 2,173,018 in 19 826 in 1920, 2,903,756 in 1930; and 3,141,983 in 1940.

Source: Department of Commerce, Bureau of the Census: Thirteenth Census Reports, Population Sixteenth Census Reports, Population, Vol. IV, Part I; Families General Characteristics, Population Reports, Series P-46, Nos. 4, 6, and 7, and Series P-8, No. 16; Current Population Reports, Series P-2 and 11, and records.

No. 31.—Households, By Number of Related Persons, Urban and R April 1940 and 1947

[1940 figures based on Sample D, see p. 1; for figures based on complete count, see table 30 1947 figu on Current Population Survey, see Sampling Note, p. 175. For definition of households and related see p. 2]

Year and number of related persons	Number				Percent distribution		
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm
1940							
All households	35,087,440	20,769,200	7,261,360	7,056,880	100.0	100.0	100.0
1 person	3,457,300	2,357,000	793,900	306,200	10.0	10.9	10.9
2 persons	9,012,700	5,607,700	1,851,840	1,553,160	25.7	27.3	25.5
3 persons	7,795,900	4,776,900	1,746,200	1,272,800	22.0	22.9	24.0
4 persons	6,164,000	3,600,500	1,240,900	1,220,500	17.6	17.7	17.2
5 persons	3,749,900	2,074,200	798,700	877,100	10.7	10.0	11.0
6 persons	2,171,500	1,067,900	449,400	654,200	6.2	5.3	6.2
7 or more persons	2,782,700	1,177,900	571,400	1,033,400	7.9	5.7	7.9
Median number [1]	3.15	3.01	3.12	3.72			
1947							
All households	39,139,000	23,063,000	8,594,000	7,481,000	100.0	100.0	100.0
1 person	3,714,000	2,539,000	765,000	323,000	9.5	11.0	8.9
2 persons	10,861,000	6,846,000	2,415,000	1,600,000	27.8	29.7	28.1
3 persons	8,750,000	4,467,000	1,956,000	1,327,000	22.4	22.9	22.1
4 persons	7,171,000	4,312,000	1,612,000	1,227,000	18.3	18.2	18.8
5 persons	4,066,000	2,534,000	959,000	573,000	10.5	9.8	10.8
6 persons	2,180,000	1,280,000	444,000	456,000	5.6	5.0	5.2
7 or more persons	2,339,000	1,085,000	532,000	720,000	5.9	4.4	6.2
Median number [1]	3.07	2.98	3.09	3.30			

[1] Median number of related persons per household. For definition of median, see headnote, table 1

Source: Dept. of Commerce, Bureau of the Census: Current Population Reports, Series P-20, No. 1

No. 32. Households, by Characteristics: April 1940 and 1947

[illegible] 1947 based on Current Population Survey, see Sampling Note, p. 175. [illegible] Households [illegible], see p. 2[illegible]

Characteristic	All households		Male head				Female head	
			Married, wife present		Other marital status			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Race and sex								
1940								
[illegible]	35,[illegible],440	100.0	26,605,800	100.0	3,128,400	100.0	5,733,240	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22.1	[illegible]	18.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.3
1947								
[illegible]	39,130,000	100.0	30,515,000	100.0	2,711,000	100.0	5,902,000	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18.1
[illegible]	[illegible]	17.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.2
[illegible]								
1940								
[illegible]	35,[illegible],440	100.0	26,605,800	100.0	3,128,400	100.0	5,733,240	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13.[illegible]
1947								
[illegible]	39,130,000	100.0	30,515,000	100.0	2,711,000	100.0	5,902,000	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.1	[illegible]	13.[illegible]
[illegible]								
1940								
[illegible]	35,[illegible],440	100.0	26,605,800	100.0	3,128,400	100.0	5,733,240	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 33.—Population in Households, by Relationship to Head and by [illegible] and Population Outside Households, by Sex, Urban and Rural: 19[illegible]

[For definition of households, see p. 2]

Area and relationship to head	Total		Male		Female	
	Number	Per cent	Number	Per cent	Number	Per cent
Total	131,[illegible],275	100.0	66,[illegible],582	100.0	65,[illegible],693	100.0
In households	128,427,069	97.5	64,[illegible],104	98.9	64,[illegible]	96.1
Not in households [1]	3,242,206	2.5	2,022,488	3.1	1,219,718	1.9
Heads of quasi households	84,122	....	49,800	....	34,322	....
In households	128,427,069	100.0	64,[illegible],104	100.0	64,[illegible]	100.0
Head (number of households)	34,148,666	27.2	29,679,718	46.3	5,[illegible]	8.2
Wife	26,570,502	20.7			26,570,502	41.3
Child	51,204,634	39.9	26,[illegible]	41.9	24,[illegible]	39.[illegible]
Grandchild	2,394,462	1.9	1,233,290	1.9	1,161,172	1.8
Parent	2,220,755	1.7	623,839	1.0	1,[illegible]	2.5
Other relative	5,465,672	4.3	2,711,422	4.2	2,774,250	4.3
Lodger	4,462,[illegible]	3.5	2,[illegible]	4.1	1,[illegible]	2.8
Servant or hired hand	1,033,772	.8	32[illegible]	.5	70[illegible]	1.1
Urban, total	74,423,702	100.0	36,363,706	100.0	38,059,996	100.0
In households	72,393,593	97.3	35,173,862	96.7	37,219,731	97.8
Not in households [1]	2,030,109	2.7	1,189,844	3.3	840,265	2.2
Heads of quasi households	60,433	....	35,908	....	24,425	....
In households	72,393,593	100.0	35,173,862	100.0	37,219,731	100.0
Head (number of households)	20,648,432	28.5	16,916,650	48.1	3,732,282	10.0
Wife	15,224,707	21.0			15,224,707	40.9
Child	26,[illegible]	37.1	13,744,743	39.1	13,[illegible]	35.2
Grandchild	1,164,[illegible]	1.6	581,219	1.7	564,[illegible]	1.5
Parent	1,358,[illegible]	1.9	353,[illegible]	1.0	1,[illegible]	2.7
Other relative	3,341,[illegible]	4.6	1,618,425	4.6	1,723,472	4.6
Lodger	3,327,810	4.6	1,921,273	5.5	1,406,537	3.8
Servant or hired hand	511,070	.7	38,345	.1	472,725	1.3
Rural-nonfarm, total	27,029,285	100.0	13,757,516	100.0	13,271,769	100.0
In households	26,013,505	96.2	13,055,117	94.9	12,958,388	97.6
Not in households [1]	1,015,780	3.8	702,399	5.1	313,381	2.4
Heads of quasi households	16,792	....	11,472	....	5,320	....
In households	26,013,505	100.0	13,055,117	100.0	12,958,388	100.0
Head (number of households)	7,[illegible]	27.8	6,231,971	47.7	963,[illegible]	7.7
Wife	5,[illegible]	21.4			5,[illegible]	42.6
Child	10,611,[illegible]	40.8	5,564,343	42.6	5,047,291	38.9
Grandchild	481,070	1.8	247,635	1.9	233,435	1.8
Parent	3[illegible],294	1.2	117,[illegible]	.9	271,[illegible]	2.1
Other relative	916,[illegible]	3.5	470,670	3.6	446,225	3.4
Lodger	6[illegible]	2.6	398,204	3.1	268,423	2.1
Servant or hired hand	16,412	.6	24,804	.2	141,[illegible]	1.1
Rural-farm, total	30,216,[illegible]	100.0	15,900,370	100.0	14,325,[illegible]	100.0
In households	30,019,971	99.4	15,[illegible]	99.2	14,[illegible]	99.3
Not in households [1]	19,[illegible]	.6	19,[illegible]	.8	[illegible]	.7
Heads of quasi households	2,[illegible]	.[illegible]	2,[illegible]	.[illegible]	[illegible]	.[illegible]
In households	30,019,971	100.0	15,830,125	100.0	14,[illegible]	100.0
Head (number of households)	7,[illegible]	23.6	6,731,607	41.3	542,[illegible]	3.8
Wife	5,[illegible]	19.3			5,[illegible]	40.7
Child	11,[illegible]	37.2	7,[illegible]	47.5	6,[illegible]	44.6
Grandchild	[illegible]	2.6	[illegible]	2.6	383,457	2.6
Parent	[illegible]	1.6	[illegible]	1.0	[illegible]	2.3
Other relative	1,[illegible]	4.1	[illegible]	3.9	[illegible]	4.3
Lodger	[illegible]	1.6	[illegible]	2.0	149,[illegible]	1.1
Servant or hired hand	[illegible]	1.2	[illegible]	1.7	[illegible]	[illegible]

[1] Persons living in large lodging houses, hotels for transients, institutions, etc.

Source: Department of Commerce, Bureau of the Census, Fifteenth Census Reports, Population, V[illegible] Part 1.

Gross and Net Reproduction Rates, by Color, Urban and Rural Areas and Regions: 1905 to 1910, 1930 to 1935, 1935 to 1940, and 1942 [illegible]

[illegible]

[illegible]	Net reproduction rate				Gross reproduction rate			
	1905 10	1930 35	1935 40	1942 47	1905 10	1930 35	1935 40	1942 47
[illegible]								
[illegible]	1,236	984	979	1,292	1,793	1,169	1,101	1,692
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	1,074	1,137	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]								
[illegible]	1,236	984	979	1,292	1,793	1,169	1,101	1,692
[illegible]	[illegible]	747	736	[illegible]	[illegible]	830	815	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	794	[illegible]	[illegible]	919	901	[illegible]
[illegible]	[illegible]	942	944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	902	941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible] Gross and Net Reproduction Rates, by Color [illegible] 1947

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 36.—Number of Children Ever Born per 1,000 Women 15 to 74 Old, by Age and Color of Woman, Urban and Rural: 1940

[Statistics based on Sample C, see p. 1. Rate per 1,000 women based on total women, except women ever married, widowed, or divorced) not reporting on children; rate per 1,000 women ever married based on ever married reporting on children]

Area, color, and age of woman	Total women	Women ever married: Total	Women ever married: Number reporting on children: Total	Women ever married: Number reporting on children: Mothers	Children ever born: Number of children	Children ever born: Per 1,000 women	Children ever born: Per 1,000 women ever married
UNITED STATES							
All classes, 15 to 74 years	47,666,800	35,108,480	30,648,780	24,424,820	77,584,902	1,796	2,531
15 to 19 years	6,149,940	734,620	574,280	292,140	367,780	61	640
20 to 24 years	5,885,060	3,115,580	2,627,980	1,605,780	2,724,440	505	1,037
25 to 29 years	5,608,720	4,342,140	3,771,240	2,728,160	5,684,032	1,128	1,507
30 to 34 years	5,144,160	4,395,080	3,871,460	3,041,800	7,731,958	1,678	2,002
35 to 44 years	9,080,120	8,151,240	7,204,680	5,970,040	18,909,804	2,320	2,624
45 to 54 years	7,473,720	6,827,520	6,021,880	5,102,140	18,805,900	2,820	3,123
55 to 74 years	8,309,100	7,544,000	6,577,260	5,627,540	23,342,888	3,179	3,549
White, 15 to 74 years	43,023,060	31,582,560	27,660,360	22,200,820	69,393,334	1,774	2,508
15 to 19 years	5,455,800	604,160	471,200	231,740	286,120	54	607
20 to 24 years	5,223,220	2,698,060	2,281,420	1,440,120	2,270,340	472	995
25 to 29 years	4,985,440	3,836,500	3,343,200	2,432,660	4,865,916	1,098	1,461
30 to 34 years	4,612,540	3,928,720	3,470,700	2,734,640	6,815,268	1,640	1,964
35 to 44 years	8,143,020	7,209,620	6,449,780	5,403,960	16,686,124	2,279	2,587
45 to 54 years	6,854,300	6,237,520	5,517,500	4,697,620	17,025,804	2,775	3,086
55 to 74 years	7,747,780	7,008,180	6,126,560	5,240,180	21,411,632	3,118	3,496
Nonwhite, 15 to 74 years	4,643,740	3,525,920	2,988,420	2,224,000	8,201,468	1,997	2,744
15 to 19 years	694,140	130,460	103,180	60,420	81,660	122	792
20 to 24 years	661,840	417,520	346,560	225,660	454,100	769	1,310
25 to 29 years	623,280	505,640	428,040	243,500	798,116	1,463	1,865
30 to 34 years	531,620	466,560	400,760	286,200	935,560	2,011	2,337
35 to 44 years	952,200	881,620	774,900	566,180	2,218,680	2,688	2,870
45 to 54 years	619,300	588,300	504,380	404,520	1,781,904	3,328	3,531
55 to 74 years	861,300	535,820	430,700	387,360	1,931,256	4,086	4,485
URBAN							
Total, 15 to 74 years	29,137,040	21,037,480	18,418,440	14,095,780	40,110,912	1,511	2,174
15 to 19 years	3,326,760	307,120	270,420	114,220	141,760	43	509
20 to 24 years	3,500,180	1,908,080	1,482,080	810,060	1,226,720	350	847
25 to 29 years	3,498,400	2,575,800	2,249,040	1,464,940	2,743,184	785	1,220
30 to 34 years	3,241,900	2,663,500	2,398,600	1,739,200	3,607,020	1,330	1,650
35 to 44 years	5,771,500	5,049,900	4,471,100	3,558,800	9,787,800	1,902	2,189
45 to 54 years	4,600,800	4,212,900	3,724,000	3,007,840	10,098,316	2,392	2,697
55 to 74 years	5,976,520	4,712,400	3,937,600	3,290,900	12,266,112	2,743	3,124
RURAL NONFARM							
Total, 15 to 74 years	9,262,760	7,114,800	6,216,160	5,096,120	16,585,860	1,903	2,668
15 to 19 years	1,244,180	140,240	124,640	83,120	105,080	87	840
20 to 24 years	1,183,180	745,420	627,240	445,240	780,080	665	1,165
25 to 29 years	1,147,100	990,920	850,040	649,280	1,448,488	1,419	1,731
30 to 34 years	1,082,560	933,440	827,020	690,020	1,856,256	1,984	2,263
35 to 44 years	1,908,100	1,732,560	1,560,240	1,377,420	3,942,132	2,300	2,666
45 to 54 years	1,524,200	1,417,560	1,072,080	920,800	3,567,126	3,042	3,329
55 to 74 years	1,676,800	1,710,204	1,317,600	1,138,420	4,937,308	3,413	3,748
RURAL FARM							
Total, 15 to 74 years	9,267,000	6,956,200	5,984,180	5,212,920	20,588,030	2,218	3,491
15 to 19 years	1,776,000	233,000	199,220	94,820	121,000	68	711
20 to 24 years	1,121,800	675,020	551,240	419,360	790,740	709	1,386
25 to 29 years	[illegible]	[illegible]	[illegible]	[illegible]	1,892,360	1,765	2,177
30 to 34 years	[illegible]	[illegible]	[illegible]	[illegible]	2,501,382	2,501	2,942
35 to 44 years	[illegible]	[illegible]	[illegible]	1,225,720	3,179,812	3,546	3,639
45 to 54 years	[illegible]	[illegible]	[illegible]	[illegible]	3,233,528	4,032	4,272
55 to 74 years	[illegible]	[illegible]	1,124,200	1,298,520	4,100,408	4,326	4,614

[illegible] the Census special report of Sixteenth Census. Do[illegible] Fertility [illegible] States and Large Cities and records of revised figures.

.—Number of Children Ever Born Per 1,000 Native White Women of [illegible] Fertility (45 to 54 Years Old) Ever Married and Reporting [illegible]dren, by Selected Social and Economic Characteristics: 1940

[Statistics based on Sample C; see p. 1]

Item	Women ever married, reporting on children ever born			Children ever born		
	Total women	Percent childless	Mothers	Number	Per 1,000 women	Per 1,000 mothers
[illegible]	4,414,500	15.9	3,713,700	12,097,576	2,947	3,327
[illegible]						
[illegible]	2,[illegible]	19.1	2,[illegible]	6,117,[illegible]	2,[illegible]	3,015
[illegible]	[illegible]	22.6	[illegible]	1,[illegible]	2,163	2,796
[illegible]	[illegible]	18.3	[illegible]	2,[illegible]	2,477	3,030
[illegible]	[illegible]	15.6	552,[illegible]	1,[illegible]	2,730	3,234
[illegible]	[illegible]	14.3	[illegible]	2,[illegible]	3,[illegible]	3,719
[illegible]	1,[illegible]	[illegible]	[illegible]	4,[illegible]	4,130	4,540
[illegible]						
[illegible]	[illegible]	8.6	[illegible]	[illegible]	4,919	5,274
[illegible]	[illegible]	9.4	[illegible]	1,[illegible]	4,[illegible]	5,016
[illegible]	[illegible]	10.9	[illegible]	1,[illegible]	3,972	4,461
[illegible]	1,[illegible]	16.7	1,[illegible]	5,[illegible]	3,[illegible]	3,[illegible]
[illegible]	[illegible]	17.4	[illegible]	1,[illegible]	2,922	3,175
[illegible]	[illegible]	21.2	[illegible]	1,[illegible]	2,050	2,601
[illegible]	[illegible]	21.2	[illegible]	[illegible]	2,[illegible]	2,619
[illegible]	[illegible]	24.8	[illegible]	[illegible]	1,942	2,441
[illegible]	[illegible]	16.9	[illegible]	[illegible]	3,259	3,431
[illegible]						
[illegible]	[illegible]	7.5	[illegible]	1,[illegible]	4,[illegible]	5,143
[illegible]	[illegible]	9.4	[illegible]	2,[illegible]	4,174	4,607
[illegible]	[illegible]	11.7	[illegible]	1,[illegible]	3,627	4,107
[illegible]	[illegible]	11.7	[illegible]	1,[illegible]	3,179	3,643
[illegible]	[illegible]	15.5	[illegible]	2,[illegible]	2,914	3,329
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,423	2,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,134
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 88.—Women 15 to 49 Years Old, by Age and Color of Woman, a[illegible] Number of Own Children Under 5 Years Old, Urban and Rural: 1940

[Statistics based on Sample C; see p. 1. See also *Historical Statistics*, series C 23-23]

Area, color, and age of woman	Total women	Women with specified number of children under 5 years old				Number o[illegible] children	
		None	1	2	3 or more	Total	[illegible]
United States							
All classes, 15 to 49 years	35,885,300	28,140,490	5,242,260	1,818,580	383,970	16,079,250	[illegible]
15 to 19 years	6,149,940	5,844,940	272,480	48,240	4,320	362,120	[illegible]
20 to 24 years	5,865,160	4,229,520	1,060,560	400,220	102,660	2,128,700	[illegible]
25 to 29 years	5,098,720	3,454,160	1,400,430	582,040	133,160	[illegible]	[illegible]
30 to 34 years	5,144,160	3,482,600	1,183,200	396,120	82,180	2,231,540	[illegible]
35 to 39 years	4,766,260	3,741,160	754,900	224,700	47,740	1,332,380	[illegible]
40 to 44 years	4,327,860	3,638,780	387,160	90,700	13,040	608,880	[illegible]
45 to 49 years	4,001,300	3,849,580	131,080	17,120	1,520	172,320	[illegible]
White, 15 to 49 years	32,072,200	25,119,950	4,847,500	1,574,060	500,640	8,927,280	[illegible]
15 to 19 years	5,455,840	5,214,240	204,960	34,160	2,480	294,920	[illegible]
20 to 24 years	7,224,220	3,792,400	992,280	391,040	77,900	2,012,480	[illegible]
25 to 29 years	4,985,440	3,108,960	1,[illegible]	714,440	165,760	2,712,920	[illegible]
30 to 34 years	4,612,540	3,071,100	1,127,240	352,740	60,460	2,034,300	[illegible]
35 to 39 years	4,235,900	3,362,000	702,200	191,900	37,800	1,204,620	[illegible]
40 to 44 years	3,908,020	3,467,900	352,540	77,140	10,540	506,320	[illegible]
45 to 49 years	3,651,280	3,530,380	116,800	13,100	600	149,320	[illegible]
Nonwhite, 15 to 49 years	3,813,100	3,090,500	394,760	244,520	83,320	1,142,600	[illegible]
15 to 19 years	694,100	630,700	47,520	14,080	1,800	81,200	[illegible]
20 to 24 years	641,940	436,920	101,220	60,180	24,620	315,020	[illegible]
25 to 29 years	623,280	447,160	82,980	67,740	27,400	313,600	[illegible]
30 to 34 years	531,620	411,440	61,020	43,340	15,820	190,840	[illegible]
35 to 39 years	532,300	436,100	52,620	32,940	10,700	151,700	[illegible]
40 to 44 years	419,840	370,900	33,100	13,240	2,600	67,080	[illegible]
45 to 49 years	350,020	329,200	16,220	4,020	580	26,000	[illegible]
Urban							
Total, 15 to 49 years	21,910,900	19,181,580	2,416,920	770,960	141,440	4,799,500	[illegible]
15 to 19 years	3,326,760	3,210,440	98,560	16,220	1,540	136,340	[illegible]
20 to 24 years	3,580,080	2,787,500	567,860	186,280	37,440	1,000,620	[illegible]
25 to 29 years	3,486,160	2,377,040	831,020	256,240	21,860	1,[illegible]	[illegible]
30 to 34 years	3,231,960	2,317,900	692,040	194,560	31,520	1,141,900	[illegible]
35 to 39 years	2,908,620	2,491,320	401,460	88,640	17,140	652,640	[illegible]
40 to 44 years	2,712,800	2,534,000	181,700	31,800	4,640	294,020	[illegible]
45 to 49 years	2,572,260	2,462,780	53,360	5,620	540	66,480	[illegible]
Rural-nonfarm							
Total, 15 to 49 years	7,016,900	5,252,100	1,204,200	456,900	97,700	2,420,800	[illegible]
15 to 19 years	1,244,180	1,176,500	72,740	13,500	440	172,680	[illegible]
20 to 24 years	1,185,180	748,900	278,160	127,640	29,080	622,940	[illegible]
25 to 29 years	1,147,160	630,800	328,400	130,760	35,180	739,220	[illegible]
30 to 34 years	1,042,560	665,160	263,560	94,020	19,780	513,960	[illegible]
35 to 39 years	915,700	694,900	165,740	50,080	6,980	291,900	[illegible]
40 to 44 years	778,340	680,600	76,620	18,140	2,980	121,280	[illegible]
45 to 49 years	701,880	674,900	24,040	2,080	240	30,160	[illegible]
Rural-farm							
Total, 15 to 49 years	6,963,420	4,606,900	1,221,160	506,720	144,700	2,849,960	[illegible]
15 to 19 years	1,579,000	1,477,520	81,220	18,420	1,840	123,020	[illegible]
20 to 24 years	1,121,980	663,440	247,680	143,000	37,860	648,380	[illegible]
25 to 29 years	965,100	466,220	279,100	172,080	47,700	771,280	[illegible]
30 to 34 years	860,700	479,500	237,600	121,500	20,600	578,700	[illegible]
35 to 39 years	853,840	504,920	192,080	65,960	20,440	627,760	[illegible]
40 to 44 years	796,640	623,320	127,200	40,320	5,720	225,320	[illegible]
45 to 49 years	777,160	711,900	55,700	8,820	740	73,680	[illegible]

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differ[illegible] Fertility, 1940 and 1910—Fertility for States and Large Cities.

39. INSTITUTIONAL POPULATION 14 YEARS OLD AND OVER—SUMMARY FOR THE UNITED STATES: 1940

[illegible]

[illegible]	Total: Number	Total: Per cent	[illegible]	[illegible]	[illegible]	[illegible]	Other and not reported
Total, 14 years old and over	1,1[?]7,991	100.0	217,919	99,219	551,[?]	243,126	23,434
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 40.—Religious Bodies—Number of Churches and Membership

[Compiled from reports submitted by various religious bodies to Yearbook of American Churches, repre latest estimates of the various groups. Definition of membership differs broadly for various bodies]

Religious body	Year	All churches: Number of churches reported	All churches: Church membership	All churches: Membership 13 years of age and over	Ch of 1 or 1 mer sh
Total	.....	253,762	72,492,649	59,717,107	73,
SUMMARY					
Roman Catholic Church	.....	14,791	23,419,701	17,330,559	24,
Eastern Orthodox Churches	.....	834	686,287	502,770	
Jewish Congregations	.....	3,728	4,641,194	3,341,652	4,
"Protestant" bodies over 50,000	.....	212,336	41,943,104	36,942,911	43,
Other bodies	.....	22,073	1,802,388	1,699,265	
INDIVIDUAL BODIES					
Seventh Day Adventists	1944	2,531	194,832	194,832	
Assemblies of God	1944	8,055	227,349	227,349	
Baptist bodies					
Northern Baptist Convention	1944	7,348	1,555,914	1,478,111	1,
Southern Baptist Convention	1944	25,965	5,667,926	5,384,530	6,
National Baptist Convention, U. S. A., Inc	1944	24,460	4,021,618	3,700,078	4,
National Baptist Convention of America	1944	7,296	2,352,339	2,117,601	2,
American Baptist Association	1936	1,064	115,022	93,965	
Free Will Baptist	1940	1,102	118,971	117,130	
Church of the Brethren	1944	1,019	180,267	178,100	
Church of Christ, Scientist	1936	2,113	208,915	208,915	
Church of God (Anderson, Ind.)	1942	1,412	83,875	71,293	
Church of God in Christ	1944	2,000	300,000	250,000	
Church of the Nazarene	1944	2,965	187,092	187,092	
Churches of Christ	1936	3,815	309,551	309,551	
Congregational Christian Churches	1943	5,753	1,075,401	1,075,401	1,
Disciples of Christ	1944	7,917	1,672,354	1,504,115	1,
Eastern Orthodox Churches					
Greek Orthodox Church (Hellenic)	1944	280	250,000	200,000	
Russian Orthodox Church	1942	300	300,000	270,000	
Evangelical and Reformed Church	1943	2,837	675,958	675,958	
Federated Churches	1936	306	88,411	88,088	
Religious Society of Friends	1943-44	892	114,000	97,675	
Jewish Congregations	1936	3,728	4,641,194	3,341,652	4,
Latter Day Saints					
Church of Jesus Christ of Latter Day Saints	1944	1,777	870,346	728,665	
Reorganized Church of Jesus Christ of Latter Day Saints	1944	563	113,064	102,071	
Lutherans					
American Lutheran Conference					
American Lutheran Church	1944	1,834	564,696	413,290	
Evangelical Lutheran Augustana Synod of N. A.	1943	1,123	373,163	279,530	
Evangelical Lutheran Church (formerly Norwegian)	1943	2,522	595,034	422,383	
Lutheran Synodical Conference of N. A.					
Evangelical Lutheran Synod of Missouri, Ohio and Other States	1944	4,073	1,356,623	948,371	1,
Evangelical Lutheran Joint Synod of Wisconsin and Other States	1943	914	324,492	191,038	
United Lutheran Church of America	1943	3,772	1,660,294	1,213,583	1,
Methodist bodies					
African Methodist Episcopal Church	1942	7,205	896,735	697,093	
African Methodist Episcopal Zion Church	1944	2,272	606,214	382,316	
Colored Methodist Episcopal Church	1944	4,600	392,000	321,000	
The Methodist Church	1944	41,057	8,000,120	7,600,000	8,
Polish National Catholic Church	1944	146	250,000	200,000	
Presbyterian bodies					
Presbyterian Church in the U. S.	1944	3,[illegible]	567,853	519,157	
Presbyterian Church in the U. S. A.	1944	8,672	2,000,760	1,900,[illegible]	2,
United Presbyterian Church of North America	1944	847	190,637	174,273	
The Protestant Episcopal Church	1944	7,994	2,227,724	1,301,777	2,
Reformed bodies					
Christian Reformed Church	1944	316	128,914	71,931	
Reformed Church in America	1944	736	166,700	160,300	
The Roman Catholic Church	1944	14,791	23,419,701	17,330,559	24,
The Salvation Army	1944	1,474	208,329	91,664	
International General Assembly of Spiritualists	1945	276	100,000	100,000	
Evangelical United Brethren[2]	1944	4,742	666,361	630,373	
Other bodies		28,774	2,[illegible]	2,129,921	

[1] Compiled by the Christian Herald [illegible] June [illegible]
[2] Union of Evangelical Church and United Brethren in Christ [illegible]

Source: Yearbook of American Churches 1945 and 1947, issued biennially under auspices of the Council of the Churches of Christ in America.

[illegible] 41.—[illegible] Population on July 1, by States: 1938 to 1947

[illegible] Based [illegible] 1930 and 1940 Federal censuses, State censuses, [illegible] registrations for war ration books, immigration statistics, and data on armed [illegible] 1790 to 1940, see table 4.]

[In thousands]

[illegible] state	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
[illegible]	129,825	130,880	131,954	133,060	133,772	133,954	132,882	132,019	139,890	143,414
[illegible]	8,427	8,439	8,437	8,429	8,439	8,293	82,00	8,241	8,800	9,138
[illegible]	[illegible]	[illegible]	847	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	518
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	741	765
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,[illegible]	1,746	1,747	1,912	1,978
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 42.—Populat

[For regional totals, see

	Division and state	Population						
		1790	1800	1810	1820	1830	1840	1850
1	**United States**	2,929,214	5,308,483	7,239,881	9,638,453	12,866,020	17,069,453	23,191,876
2	**New England**	1,009,408	1,233,011	1,411,973	1,660,071	1,954,717	2,234,822	2,728,116
3	Maine	96,540	151,719	228,705	298,335	399,455	501,793	583,169
4	New Hampshire	141,885	183,858	214,460	244,161	269,328	284,574	317,976
5	Vermont	85,425	154,465	217,895	235,981	291,652	291,948	314,120
6	Massachusetts	378,787	422,845	472,040	523,287	610,408	737,699	994,514
7	Rhode Island	68,825	69,122	76,931	83,059	97,199	108,830	147,545
8	Connecticut	237,946	251,002	261,942	275,248	297,675	309,978	370,792
9	**Middle Atlantic**	959,632	1,402,565	2,014,702	2,699,845	3,587,664	4,526,260	5,996,735
10	New York	340,120	589,051	959,049	1,372,812	1,918,608	2,428,921	3,097,394
11	New Jersey	184,139	211,149	245,562	277,575	320,823	373,306	489,555
12	Pennsylvania	434,373	602,305	810,091	1,049,458	1,348,233	1,724,033	2,311,786
13	**East North Central**		51,006	272,324	792,719	1,470,018	2,924,728	4,523,260
14	Ohio		45,365	230,760	581,434	937,903	1,519,467	1,980,329
15	Indiana		5,641	24,520	147,178	343,031	685,866	988,416
16	Illinois			12,282	55,211	157,445	476,183	851,470
17	Michigan			4,762	8,896	31,639	212,267	397,654
18	Wisconsin						30,945	305,391
19	**West North Central**			19,783	66,586	140,455	426,814	880,335
20	Minnesota							6,077
21	Iowa						43,112	192,214
22	Missouri			19,783	66,586	140,455	383,702	682,044
23	North Dakota							
24	South Dakota							
25	Nebraska							
26	Kansas							
27	**South Atlantic**	1,851,806	2,294,694	2,674,891	3,061,063	3,645,782	3,925,290	4,679,009
28	Delaware	59,096	64,273	72,674	72,749	76,748	78,085	91,532
29	Maryland	319,728	341,548	380,546	407,350	447,040	470,019	583,034
30	Dist. of Columbia		14,093	24,023	33,039	39,834	43,712	51,687
31	Virginia	747,610	880,200	974,622	1,065,366	1,211,405	1,239,797	1,421,661
32	West Virginia [1]							
33	North Carolina	393,751	478,103	555,500	638,829	737,987	753,419	869,039
34	South Carolina	249,073	345,591	415,115	502,741	581,185	594,398	668,507
35	Georgia	82,548	162,686	252,433	340,989	516,823	691,392	909,185
36	Florida					34,730	54,477	87,445
37	**East South Central**	109,269	335,407	708,590	1,190,489	1,815,969	2,575,445	3,363,271
38	Kentucky	73,677	220,955	406,511	564,317	687,917	779,828	982,405
39	Tennessee	35,691	105,602	261,727	422,823	681,904	829,210	1,002,717
40	Alabama				127,901	309,527	590,756	771,623
41	Mississippi		9,850	40,352	75,448	136,621	375,651	606,526
42	**West South Central**			77,618	167,680	246,127	449,985	940,251
43	Arkansas			1,062	14,273	30,388	97,574	209,897
44	Louisiana			76,556	153,407	215,739	352,411	517,762
45	Oklahoma							
46	Texas							212,592
47	**Mountain**							72,927
48	Montana							
49	Idaho							
50	Wyoming							
51	Colorado							
52	New Mexico							61,547
53	Arizona							
54	Utah							11,380
55	Nevada							
56	**Pacific**							105,891
57	Washington							
58	Oregon							13,294
59	California							92,597

[1] Includes persons (5,318 in 1830 and 6,160 in 1840) on public ships in service of the United States, not c any division or State.

[2] Revised; unrevised figure is [illegible] Census of Southern States considered incomplete but there no revision of State figures, hence State figures do not add to total shown here.

[3] Includes 325,464, population of Indian Territory and Indian reservations, specially enumerated.

1790 to 1940

[illegible]

	POPULATION [illegible]							PERCENT INCREASE OR DECREASE	
	1940	1930	1920	1910	1920	1930	1940	1920-1930	1930-1940
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.1	7.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 43.—Population per Square Mile, by States: 1800 to 1940

[For United States, population of continental U. S. has been divided by total land area. For each State Territory, population at given census has been divided by land area as then constituted. However, 1930 fig are based on revised land areas used for 1940. Areas of Indian reservations, outside Indian Territory, e cluded in areas of States and Territories for all years; however, populations of reservations were not ascerta and therefore were not taken into account in computing densities prior to 1860]

Division and State	1800	1840	1870	1880	1890	1900	1910	1920	1930 [1]	19
United States	6.1	10.6	[2] 13.4	16.9	21.2	25.6	30.9	35.5	41.2	
New England	19.9	50.6	56.3	64.7	75.8	90.2	105.7	119.4	128.2	1
Maine	5.1	21.0	21.0	21.7	22.1	23.2	24.8	25.7	25.7	
New Hampshire	20.4	36.1	35.2	38.4	41.7	45.6	47.7	49.1	51.6	
Vermont	16.9	34.5	36.2	36.4	36.4	37.7	39.0	38.6	38.8	
Massachusetts	82.6	153.1	181.3	221.8	278.5	349.0	418.8	479.2	537.4	1
Rhode Island	64.8	163.7	203.7	259.2	323.8	401.6	508.5	566.4	649.8	4
Connecticut	82.1	95.5	111.5	129.2	154.8	188.5	231.3	268.4	328.0	1
Middle Atlantic	14.0	74.6	88.1	105.0	127.1	154.5	193.2	222.6	261.3	2
New York	12.4	81.4	92.0	106.7	126.0	152.5	191.2	217.9	262.6	2
New Jersey	28.1	89.4	120.6	150.5	192.3	250.7	337.7	420.0	537.3	1
Pennsylvania	13.4	64.8	78.6	95.5	117.3	140.6	171.0	194.5	213.8	1
East North Central	.2	28.2	37.2	45.7	54.9	65.2	74.3	87.5	102.2	1
Ohio	1.1	57.4	65.4	75.5	90.1	102.1	117.0	141.4	161.6	1
Indiana	(3)	37.6	46.8	55.1	61.1	70.1	74.9	81.3	89.4	
Illinois	.....	30.6	45.4	55.0	68.3	86.1	100.6	115.7	130.4	1
Michigan	.....	13.0	20.6	28.5	36.4	42.1	48.9	63.8	84.9	
Wisconsin	.....	14.0	19.1	23.8	30.6	37.4	42.2	47.6	53.7	
West North Central	.....	3.0	7.6	12.1	17.5	20.3	22.8	24.6	26.0	
Minnesota	.....	2.1	5.4	9.7	16.2	21.7	25.7	29.5	32.0	
Iowa	.....	12.1	21.5	29.2	34.4	40.2	40.0	43.2	44.1	
Missouri	.....	17.2	25.0	31.6	39.0	45.2	47.9	49.5	52.4	
North Dakota	.....	(4)	(4)	(4)	2.7	4.5	8.2	9.2	9.7	
South Dakota	.....	(4)	(4)	(4)	4.5	5.2	7.6	8.3	9.1	
Nebraska	.....	.2	1.6	5.9	13.8	13.9	15.5	16.9	18.0	
Kansas	.....	1.3	4.5	12.2	17.5	18.0	20.7	21.6	22.0	
South Atlantic	8.6	19.9	21.8	28.2	32.9	38.8	45.3	52.0	58.8	
Delaware	32.7	57.1	63.6	74.6	85.7	94.0	103.0	113.5	120.5	1
Maryland	34.4	69.1	78.6	94.0	104.9	119.5	130.3	145.8	165.0	1
Dist. of Columbia	156.6	1,284.5	2,270.7	3,062.5	3,972.3	4,645.3	5,517.8	7,292.9	7,981.5	10,
Virginia	13.7	24.8	30.4	37.6	41.1	46.1	51.2	57.4	60.7	
West Virginia	.....	.....	18.4	25.7	31.8	39.9	50.8	60.9	71.8	
North Carolina	9.8	20.4	22.0	28.7	33.2	38.9	45.3	52.5	64.5	
South Carolina	11.3	23.1	23.1	32.6	37.7	44.0	49.7	55.2	58.8	
Georgia	1.5	18.0	20.2	26.3	31.3	37.7	44.4	49.3	49.7	
Florida	.....	2.6	3.4	4.9	7.1	9.6	13.7	17.7	27.1	
East South Central	2.9	22.4	24.5	31.1	35.8	42.0	46.8	49.5	54.8	
Kentucky	5.5	28.8	32.9	41.0	46.3	53.4	57.0	60.1	65.2	
Tennessee	2.5	26.6	30.2	37.0	42.4	44.5	52.4	56.1	62.4	
Alabama	.....	18.8	19.4	24.6	29.5	35.7	41.7	45.6	51.6	
Mississippi	.3	17.1	17.9	24.4	27.8	33.5	38.8	38.6	42.4	
West South Central	.....	4.9	5.6	9.3	11.0	15.2	20.4	23.8	28.3	
Arkansas	.....	5.3	9.2	15.3	21.5	25.0	30.0	33.4	35.2	
Louisiana	.....	15.6	16.0	20.7	24.6	30.4	36.5	38.8	40.5	
Oklahoma	.....	.....	.....	.....	[5] 3.7	[5] 11.4	23.9	29.2	34.6	
Texas	.....	2.3	3.1	6.1	8.5	11.6	14.8	17.8	22.1	
Mountain	.....	.3	.4	.8	1.4	1.9	3.1	3.9	4.3	
Montana	.....	.....	.1	.3	1.0	1.7	2.6	3.8	3.7	
Idaho	.....	.....	.2	.4	1.1	1.9	3.9	5.2	5.4	
Wyoming	.....	.....	.1	.2	.6	.9	1.5	2.0	2.8	
Colorado	.....	.3	.4	1.0	4.0	5.2	7.7	9.1	10.0	
New Mexico	.....	.4	.7	1.0	1.3	1.6	2.7	2.8	3.5	
Arizona	.....	.....	.1	.4	.8	1.1	1.8	2.9	3.6	
Utah	.....	.3	1.1	1.8	2.6	3.4	4.5	5.5	6.2	
Nevada	.....	.1	.4	.6	.4	.4	.7	.7	.8	
Pacific	.....	1.0	2.1	3.5	5.9	7.6	13.2	17.5	20.6	
Washington	.....	.1	.4	1.1	5.3	7.8	17.1	20.3	23.3	
Oregon	.....	.5	1.0	1.8	3.3	4.3	7.0	8.2	9.9	
California	.....	2.4	3.6	5.5	7.5	9.5	15.3	22.0	26.2	

[1] Based on 1940 land-area measurement.
[2] Revised. Census of Southern States considered incomplete, but there has been no revision of State figu
[3] Less than one-tenth of 1 person per square mile
[4] Dakota Territory: Less than one-tenth of 1 person per square mile in 1860, 0.1 in 1870, and 0.9 in 1880.
[5] Oklahoma and Indian Territory combined. Separate data are as follows: Indian Territory 5.0 in 1890 12.7 in 1900; Oklahoma, 2.0 in 1890 and 10.3 in 1900.

Source: Department of Commerce, Bureau of the Census; Reports of Fourteenth and Sixteenth Censu Population, Vol. I.

No. 66. Population, by Sex, by States: 1920, 1930, and 1940

[For [illegible] see also *Historical Statistics*, series B 13-19]

	1920		1930			1940		
	Male	Female	Male	Female	Males per 100 females	Male	Female	Males per 100 females
United States	53,900,171	51,810,189	62,137,080	60,437,964	102.8	64,061,392	63,667,663	100.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 45.—Population, by Race, by States: 1920, 1930, and 1940

Division and State	1920			1930			1940	
	White	Negro	Other races	White	Negro	Other races	White	Negro
U. S.	94,820,915	10,463,131	426,574	110,286,740	11,891,143	597,163	118,214,870	12,865,518
New England	7,316,079	79,051	5,779	8,065,229	94,086	7,035	8,329,146	101,509
Maine	765,695	1,310	1,009	795,185	1,096	1,142	844,543	1,304
New Hampshire	442,331	621	131	464,351	790	182	490,980	414
Vermont	351,817	572	39	358,966	568	77	358,896	384
Massachusetts	3,803,324	45,466	3,366	4,192,992	52,365	4,287	4,257,596	55,391
Rhode Island	593,980	10,036	381	677,026	9,913	558	701,805	11,024
Connecticut	1,358,732	21,046	853	1,576,700	29,354	849	1,675,407	32,992
Mid. Atlantic	21,641,840	600,183	19,121	25,178,861	1,052,899	28,990	26,237,622	1,268,306
New York	10,172,027	198,483	14,717	12,153,191	412,814	22,061	12,879,546	571,223
New Jersey	3,037,087	117,132	1,681	3,829,693	208,828	2,843	3,931,087	226,973
Pennsylvania	8,432,726	284,568	2,723	9,196,007	431,257	4,086	9,426,989	470,172
E. N. Central	20,938,862	514,554	22,127	24,335,980	930,450	30,753	25,529,451	1,068,326
Ohio	5,571,893	186,187	1,314	6,335,173	309,304	2,220	6,566,531	339,461
Indiana	2,849,071	80,810	509	3,125,778	111,982	743	3,305,323	121,916
Illinois	6,266,333	182,274	3,673	7,295,267	328,972	6,415	7,504,202	387,446
Michigan	3,601,627	60,082	6,703	4,663,507	169,453	9,365	5,039,643	208,343
Wisconsin	2,616,938	5,201	9,928	2,916,255	10,739	12,012	3,112,752	12,158
W. N. Central	12,225,287	278,521	40,341	12,913,292	331,784	51,839	13,111,519	350,992
Minnesota	2,368,926	8,809	9,380	2,542,599	9,445	11,909	2,708,982	9,928
Iowa	2,384,181	19,005	835	2,452,677	17,380	882	2,520,691	16,894
Missouri	3,223,044	178,241	770	3,403,876	223,840	1,651	3,579,187	244,386
North Dakota	639,954	467	6,451	671,851	377	8,617	631,464	201
South Dakota	619,147	832	16,568	670,269	646	21,934	619,075	474
Nebraska	1,279,219	13,242	3,911	1,360,023	13,752	4,188	1,297,626	14,171
Kansas	1,705,906	57,925	2,426	1,811,997	66,344	2,658	1,734,496	65,138
S. Atlantic	9,648,940	4,225,120	16,212	11,349,975	4,421,388	22,226	13,095,227	4,698,863
Delaware	192,615	30,335	33	205,718	32,602	60	230,328	35,876
Maryland	1,204,737	244,479	445	1,354,226	276,379	923	1,518,481	301,931
Dist. of Col.	326,869	109,966	745	353,981	132,068	826	474,326	187,266
Virginia	1,617,909	690,017	1,281	1,770,441	650,165	1,245	2,015,583	661,449
West Virginia	1,377,235	86,345	123	1,614,191	114,893	123	1,784,102	117,734
North Carolina	1,783,779	763,407	11,937	2,234,958	918,647	16,671	2,567,635	981,208
South Carolina	818,538	864,719	657	944,049	793,681	1,035	1,094,208	814,164
Georgia	1,089,114	1,206,365	353	1,837,021	1,071,125	300	2,038,278	1,084,927
Florida	638,153	329,487	830	1,035,390	421,828	960	1,791,995	514,199
E. S. Central	6,347,547	2,323,532	2,229	7,226,617	2,459,238	2,959	7,993,785	2,780,435
Kentucky	2,180,960	235,938	132	2,388,432	226,040	97	2,631,425	214,031
Tennessee	1,887,993	451,758	154	2,138,644	477,646	266	2,446,996	508,736
Alabama	1,447,032	900,652	490	1,760,864	944,834	570	1,849,097	983,250
Mississippi	831,962	935,184	1,472	968,677	1,009,718	2,026	1,106,337	1,074,378
W. S. Central	8,115,727	2,063,579	62,918	9,795,977	2,281,951	98,902	10,569,396	2,425,123
Arkansas	1,279,757	472,220	227	1,375,315	478,463	706	1,466,084	482,578
Louisiana	1,098,211	700,257	1,641	1,322,712	776,326	2,552	1,511,799	849,303
Oklahoma	1,821,194	149,408	57,681	2,140,778	172,198	93,064	2,104,228	168,849
Texas	3,918,165	741,694	3,369	4,957,172	854,964	2,579	5,487,245	924,391
Mountain	3,212,959	30,801	92,461	3,552,906	30,225	118,664	3,978,913	36,411
Montana	534,290	1,658	12,971	519,468	1,256	16,452	540,688	1,120
Idaho	425,666	929	5,279	445,840	668	5,524	519,292	595
Wyoming	190,146	1,375	2,881	221,241	1,250	3,074	246,387	936
Colorado	924,103	11,318	4,208	1,018,793	11,828	5,170	1,106,302	12,176
New Mexico	334,073	5,733	19,964	391,095	2,850	29,372	492,312	4,672
Arizona	291,649	8,005	34,708	378,551	10,749	46,213	426,792	14,993
Utah	441,901	1,446	8,048	499,087	1,316	6,772	542,920	1,235
Nevada	70,999	346	6,302	84,313	516	6,027	104,030	664
Pacific	8,353,634	47,790	165,447	7,868,519	90,122	235,793	9,370,641	134,205
Washington	1,319,777	6,883	29,981	1,521,664	6,840	34,895	1,698,147	7,424
Oregon	780,149	2,144	12,699	959,567	2,234	12,955	1,075,731	2,848
California	3,264,711	28,763	123,387	5,408,290	81,048	187,943	6,596,793	124,206

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. II

No. 46. Population, by Race and Sex, by States: 1910

[illegible]			[illegible]			[illegible]			Other races	
Male	Female	[illegible]	Male	Female	[illegible]	Male	Female	[illegible]	Male	Female
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 47.—Population, by Age, by States: 1940

[For totals for all ages, see table 42, p. 32. For U. S. totals by age groups, see *Historical Statistics*, series B 1

Division and state	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 y
United States	10,541,524	10,684,622	11,745,535	12,333,523	11,587,835	11,096,635	10,242,386	9,
New England	572,727	612,668	704,271	763,629	728,410	679,222	629,358	
Maine	69,994	73,854	77,439	78,779	66,373	61,457	58,732	
New Hampshire	35,805	37,496	41,596	43,349	39,519	37,052	35,012	
Vermont	29,953	30,232	32,344	32,569	28,940	26,212	25,090	
Massachusetts	281,697	304,742	353,987	385,251	369,972	346,731	323,154	
Rhode Island	46,617	50,559	60,624	68,181	63,444	59,242	54,361	
Connecticut	108,661	115,785	138,261	154,900	160,162	148,528	133,009	
Middle Atlantic	1,818,113	1,938,637	2,290,894	2,466,535	2,423,451	2,304,965	2,250,624	2,
New York	835,784	895,102	1,046,410	1,124,336	1,140,721	1,173,379	1,153,722	1,
New Jersey	256,264	280,722	337,776	375,112	376,912	361,291	340,976	
Pennsylvania	726,065	762,813	906,708	967,090	909,818	872,295	755,326	
East North Central	2,007,977	1,971,537	2,226,282	2,374,005	2,294,492	2,213,877	2,071,260	1,
Ohio	507,316	495,366	576,178	629,072	588,762	567,056	529,896	
Indiana	268,535	261,352	292,661	311,912	298,992	275,304	255,377	
Illinois	546,992	542,759	618,290	672,996	667,842	693,556	643,176	
Michigan	431,384	418,855	463,917	478,220	457,151	438,366	410,492	
Wisconsin	253,780	253,205	275,247	284,805	281,805	249,595	232,329	
West North Central	1,079,157	1,082,941	1,176,561	1,245,131	1,125,470	1,054,722	992,663	
Minnesota	230,057	220,176	278,918	257,349	245,592	225,097	204,311	
Iowa	207,117	199,857	216,876	231,995	211,145	193,678	178,851	
Missouri	279,471	289,988	316,184	335,160	304,119	300,862	292,992	
North Dakota	61,703	62,422	66,375	66,049	57,452	50,655	45,292	
South Dakota	57,963	58,531	62,055	64,716	54,868	48,464	43,398	
Nebraska	104,546	108,552	118,433	125,101	107,339	100,045	95,553	
Kansas	138,310	143,415	157,740	166,760	144,955	135,921	132,082	
South Atlantic	1,687,909	1,712,113	1,908,333	1,854,773	1,765,439	1,562,546	1,389,397	1,
Delaware	19,479	19,082	21,152	23,297	24,208	22,822	21,312	
Maryland	136,665	140,830	156,352	167,777	164,932	158,181	148,797	
Dist. of Columbia	39,851	37,245	41,069	48,040	65,183	74,346	65,708	
Virginia	244,077	252,466	270,287	282,053	253,320	228,915	200,653	
West Virginia	190,579	191,987	205,792	205,836	173,477	156,724	137,501	
North Carolina	375,608	363,841	401,280	448,530	355,734	313,254	261,981	
South Carolina	210,660	214,056	215,989	224,060	163,891	140,513	120,812	
Georgia	313,122	319,056	325,039	329,410	304,638	277,800	236,138	
Florida	151,478	152,569	171,063	162,740	169,716	170,291	157,485	
East South Central	1,096,923	1,108,522	1,144,296	1,121,709	970,500	908,721	796,806	
Kentucky	285,192	284,889	280,858	284,807	245,842	222,848	190,200	
Tennessee	278,112	283,807	294,004	297,044	264,939	240,845	225,553	
Alabama	267,319	304,498	314,341	300,291	261,776	242,848	210,886	
Mississippi	235,300	235,218	242,013	229,647	198,034	183,180	160,037	
West South Central	1,223,126	1,248,656	1,314,813	1,327,456	1,154,264	1,123,416	1,004,363	1
Arkansas	197,502	201,273	205,740	204,913	172,073	158,057	143,070	
Louisiana	230,627	227,976	243,836	240,388	216,366	207,021	188,484	
Oklahoma	219,326	228,325	237,232	241,054	199,358	189,778	178,316	
Texas	575,660	590,082	627,905	636,001	566,437	568,562	526,523	
Mountain	405,063	395,085	391,940	389,608	360,400	346,886	310,386	1
Montana	48,501	45,213	48,101	51,136	51,278	47,028	41,152	
Idaho	52,153	48,077	49,924	51,466	47,982	44,347	38,760	
Wyoming	22,661	21,706	22,572	24,002	23,296	21,981	19,673	
Colorado	95,600	93,715	97,619	102,144	95,233	91,870	84,579	
New Mexico	64,101	61,156	58,635	54,701	46,630	44,308	38,761	
Arizona	53,133	50,911	49,801	49,070	44,135	42,761	38,542	
Utah	58,772	56,431	57,762	58,220	51,202	43,943	38,236	
Nevada	9,092	7,866	7,878	8,169	9,904	10,344	9,663	
Pacific	651,521	625,063	689,544	783,684	816,299	850,689	790,365	1
Washington	121,919	118,762	127,842	146,725	148,967	146,504	134,757	1
Oregon	78,109	73,209	81,987	92,356	90,502	91,166	83,859	
California	453,494	435,092	479,715	544,601	576,830	612,649	580,749	1

No. 47.—Population, by Age, by States: 1940—Continued

40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Median age
[illegible] 643	[illegible] 225	7,256,846	[illegible]	4,728,340	3,806,657	2,569,532	2,643,125	29.0
596,656	571,629	508,907	417,100	354,074	293,091	207,353	214,915	31.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31.1
2,042,279	1,907,615	1,669,231	1,306,594	1,049,799	800,664	546,770	533,211	31.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1,800,907	1,788,861	1,587,410	1,272,820	1,015,752	801,800	567,466	599,419	30.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 304	861,515	[illegible]	650,623	554,146	437,996	317,964	336,780	30.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 132	935,154	802,699	634,214	[illegible]	440,012	[illegible]	[illegible]	26.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 47.—Population, by Age, by States: 1940

[For totals for all ages, see table 42, p. 32. For U. S. totals by age groups, see *Historical Statistics*, series B 61-

Division and state	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to
United States	10,541,524	10,684,622	11,745,535	12,533,523	11,587,835	11,096,638	10,242,388	9,34
New England	572,727	612,668	704,271	763,639	728,410	679,222	629,358	58
Maine	69,994	73,854	77,459	78,779	69,373	61,457	58,732	5
New Hampshire	35,805	37,496	41,596	43,349	39,519	37,052	35,012	3
Vermont	29,953	30,232	32,344	32,599	28,940	26,212	25,090	2
Massachusetts	281,697	304,742	353,987	385,251	369,972	346,731	323,154	30
Rhode Island	46,617	50,559	60,624	68,181	63,444	59,262	54,261	5
Connecticut	108,661	115,785	138,261	154,880	160,162	148,328	133,009	12
Middle Atlantic	1,818,113	1,938,637	2,290,894	2,466,538	2,423,451	2,304,965	2,250,624	2,13
New York	835,784	895,102	1,046,410	1,124,336	1,140,721	1,173,379	1,153,722	1,11
New Jersey	256,264	280,722	337,776	375,112	376,912	361,291	340,976	32
Pennsylvania	726,065	762,813	906,708	967,090	899,818	832,295	755,326	69
East North Central	2,007,977	1,971,537	2,226,283	2,374,005	2,291,492	2,213,877	2,071,269	1,90
Ohio	507,316	495,366	576,178	626,072	568,762	567,056	529,606	49
Indiana	268,535	261,352	292,661	311,912	298,602	275,304	255,377	24
Illinois	546,962	542,759	618,240	672,966	687,842	683,556	643,176	61
Michigan	451,384	418,855	463,917	478,220	457,171	438,366	410,482	38
Wisconsin	253,780	253,205	275,247	284,805	281,805	249,595	232,329	21
West North Central	1,079,157	1,082,941	1,176,561	1,245,131	1,125,470	1,054,722	992,649	92
Minnesota	230,657	229,176	258,918	257,749	245,502	225,097	204,311	19
Iowa	207,117	199,857	216,876	231,986	211,145	193,678	178,851	16
Missouri	279,471	289,988	316,184	335,100	304,119	300,902	292,992	27
North Dakota	61,793	62,422	66,775	69,049	57,452	50,655	45,262	3
South Dakota	57,863	58,531	62,635	64,716	54,808	48,464	43,598	4
Nebraska	104,546	108,552	118,433	125,101	107,339	100,045	95,553	9
Kansas	138,310	143,415	157,740	168,790	144,955	135,921	132,082	12
South Atlantic	1,687,908	1,712,113	1,898,333	1,854,773	1,705,459	1,562,546	1,358,397	1,22
Delaware	19,478	19,682	21,352	23,297	24,208	22,822	21,312	1
Maryland	136,665	140,830	156,352	167,777	164,932	158,181	148,787	13
Dist. of Columbia	39,851	37,245	41,069	48,080	65,183	74,346	65,768	5
Virginia	244,077	252,468	270,287	282,053	253,320	228,915	200,633	19
West Virginia	196,579	191,987	205,792	205,836	173,477	156,724	137,501	13
North Carolina	375,998	363,841	401,280	404,550	355,734	313,254	261,961	22
South Carolina	210,600	214,036	215,982	224,060	193,891	160,513	128,812	11
Georgia	313,122	319,056	325,069	328,410	304,638	277,800	236,138	20
Florida	151,479	152,968	171,063	165,740	160,716	170,291	157,485	14
East South Central	1,095,923	1,108,522	1,144,296	1,121,789	970,580	896,721	796,566	71
Kentucky	283,192	284,999	293,858	294,807	245,842	222,848	199,280	18
Tennessee	278,112	283,867	294,094	297,044	264,938	249,845	225,553	20
Alabama	297,319	304,498	314,341	300,291	261,776	242,848	210,896	18
Mississippi	235,300	235,218	242,013	229,647	198,024	183,180	160,837	14
West South Central	1,223,135	1,248,056	1,314,813	1,327,456	1,156,264	1,123,416	1,034,263	94
Arkansas	197,502	200,273	206,340	204,913	172,073	158,057	143,070	12
Louisiana	230,627	227,976	243,836	240,398	216,396	207,021	186,454	17
Oklahoma	219,326	226,325	257,232	241,494	199,358	189,776	178,316	16
Texas	575,680	593,482	627,405	636,091	568,437	568,562	526,323	49
Mountain	405,063	385,085	391,940	398,088	369,400	346,580	310,286	27
Montana	48,581	45,213	48,101	51,138	51,278	47,028	41,152	3
Idaho	52,153	48,077	49,924	51,866	47,982	44,347	38,760	3
Wyoming	22,681	21,706	22,332	24,002	23,296	21,961	19,473	1
Colorado	96,600	93,705	97,618	102,144	95,253	91,870	84,579	7
New Mexico	64,001	61,156	56,435	54,791	46,630	44,306	38,761	3
Arizona	53,133	50,911	49,861	48,070	44,135	42,761	38,542	3
Utah	58,772	56,431	57,792	58,220	51,262	43,943	39,236	3
Nevada	9,082	7,886	7,878	8,549	9,384	10,344	9,483	8
Pacific	651,521	625,063	689,544	783,684	811,299	850,609	799,365	76
Washington	123,918	116,762	127,842	146,725	148,867	149,594	134,757	12
Oregon	78,166	73,209	81,987	92,358	90,502	91,166	83,459	7
California	453,494	435,092	479,715	544,601	574,930	612,849	580,749	56

No. 47. POPULATION, BY AGE, BY STATES: 1940—Continued

40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Median age
8,787,843	8,255,225	7,256,846	5,843,865	4,728,340	3,806,657	2,569,532	2,643,125	29.0
596,655	571,659	506,907	417,160	356,076	293,091	207,353	216,915	31.3
[illegible]	[illegible]	[illegible]	41,[illegible]	[illegible]	[illegible] 119	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 167	[illegible]	[illegible] 193	30.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31.1
2,043,270	1,907,415	1,660,231	1,306,594	1,040,799	800,664	544,770	532,211	31.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1,[illegible]	1,[illegible] 861	1,[illegible] 410	1,[illegible]	1,015,[illegible]	[illegible]	567,486	599,419	30.5
668,[illegible]	661,515	[illegible]	650,[illegible]	534,166	437,[illegible]	317,[illegible]	356,[illegible]	30.0
[illegible] 182	935,154	[illegible]	634,214	[illegible]	400,012	[illegible] 901	261,[illegible]	28.5

No. 48.— Population, Urban and Rural, by States: 1920, 1930, and 1940

[Urban-rural classification in accordance with 1940 definition, see p. 2. For U. S. totals, see also *Historical Statistics*, series B 19-17]

Division and state	1920		1930		1940		Percent urban		
	Urban	Rural	Urban	Rural	Urban	Rural	1920	1930	1940
United States	54,157,973	51,552,647	68,954,823	53,820,223	74,423,702	57,245,873	51.2	56.2	56
New England	5,620,384	1,740,325	6,311,976	1,854,365	6,420,512	2,018,749	76.9	77.3	76
Maine	290,799	[illegible]	321,396	477,917	343,057	504,169	[illegible]	[illegible]	[illegible]
New Hampshire	270,438	192,647	277,974	192,216	283,225	206,279	[illegible]	[illegible]	[illegible]
Vermont	109,976	242,452	118,767	240,845	123,239	235,992	[illegible]	[illegible]	[illegible]
Massachusetts	3,466,916	368,440	3,831,429	418,188	3,859,476	457,247	[illegible]	[illegible]	[illegible]
Rhode Island	537,146	49,251	637,429	52,068	653,383	59,993	[illegible]	[illegible]	[illegible]
Connecticut	936,339	444,292	1,171,779	473,133	1,156,162	531,086	[illegible]	[illegible]	[illegible]
Middle Atlantic	16,783,674	5,477,670	20,391,707	5,566,013	21,147,543	6,391,944	75.4	77.7	[illegible]
New York	[illegible]	1,739,641	10,521,972	2,066,114	11,165,903	2,317,249	[illegible]	[illegible]	[illegible]
New Jersey	2,522,435	673,465	3,339,244	702,150	3,394,773	765,392	[illegible]	[illegible]	[illegible]
Pennsylvania	7,672,473	3,047,564	6,533,511	3,097,859	6,586,877	3,313,303	[illegible]	[illegible]	[illegible]
East North Central	13,050,066	9,425,487	16,794,909	8,502,277	17,448,359	9,181,993	60.9	66.4	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	1,211,[illegible]	1,387,209	[illegible]	1,385,163	1,679,144	1,456,443	47.3	[illegible]	[illegible]
West North Central	[illegible]	[illegible]	[illegible]	[illegible]	5,993,121	7,323,966	37.7	41.[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	4,136,492	9,653,790	5,698,122	10,095,467	6,921,726	10,901,425	31.0	36.1	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]		[illegible]		[illegible]		[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	2,[illegible]	[illegible]	3,165,356	7,412,969	22.4	30.1	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	1,217,[illegible]	1,115,113	1,[illegible]	2,[illegible]	1,771,742	2,374,261	36.5	39.4	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	3,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	3,377,353	42.2	47.[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Population, Vol. I.

[illegible] 69. FARM POPULATION: 1930 AND 1940, AND RURAL NONFARM POPULATION: 1940

[illegible]

[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]
	1930	1940	1930	1940	1930	1940	1930	1940	1940
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 50.—Population 21 Years Old and Over, by Citizenship and Nativity, by States: 1940

[For U. S. totals, see also *Historical Statistics*, series B 277-279]

Division and state	Total	Citizen				Alien		Citizen of foreign parentage
		Total		Native	Naturalized	First papers	No papers	
		Number	Percent					
United States	83,996,629	79,863,451	95.1	72,703,808	7,159,643	910,416	2,624,976	[illegible]
New England	5,636,471	5,015,624	89.0	4,162,263	853,361	114,979	393,102	[illegible]
Maine	533,230	493,246	92.6	452,892	40,354	6,734	26,170	[illegible]
New Hampshire	325,206	297,879	91.0	259,962	37,917	5,670	17,757	[illegible]
Vermont	228,037	214,248	94.0	197,948	16,300	3,107	7,854	[illegible]
Massachusetts	2,916,292	2,575,477	88.3	2,076,927	498,550	71,296	211,476	[illegible]
Rhode Island	474,195	424,876	89.6	349,124	75,752	8,866	29,422	[illegible]
Connecticut	1,159,401	1,011,678	87.2	837,870	173,798	29,318	92,232	[illegible]
Middle Atlantic	18,836,034	16,951,733	91.5	14,073,263	2,878,470	372,585	926,864	[illegible]
New York	9,740,025	8,727,763	89.1	6,727,884	1,801,679	276,882	720,274	[illegible]
New Jersey	2,834,660	2,562,078	90.5	2,153,787	409,191	47,341	139,231	[illegible]
Pennsylvania	6,261,409	5,661,892	90.4	5,191,592	467,600	48,362	166,363	[illegible]
East North Central	17,594,155	16,796,537	95.5	15,076,893	1,719,644	221,070	429,915	[illegible]
Ohio	4,783,907	4,604,623	96.1	4,074,271	530,172	50,016	97,441	[illegible]
Indiana	2,247,320	2,156,935	96.4	2,085,996	71,949	9,717	18,347	[illegible]
Illinois	7,381,944	7,119,854	96.5	6,426,862	692,992	73,317	143,917	[illegible]
Michigan	3,374,373	3,131,722	92.8	2,712,838	418,884	69,091	136,799	[illegible]
Wisconsin	2,018,761	1,941,603	96.2	1,755,946	207,667	19,649	34,393	[illegible]
West North Central	8,697,425	8,501,797	97.8	7,927,077	574,720	40,442	72,928	[illegible]
Minnesota	1,790,457	1,730,347	96.3	1,504,663	225,684	17,027	23,457	[illegible]
Iowa	1,686,296	1,648,936	98.1	1,523,375	85,571	4,873	9,791	[illegible]
Missouri	2,761,472	2,663,729	96.5	2,388,912	74,816	9,270	17,160	[illegible]
North Dakota	373,216	358,090	95.9	299,489	58,601	2,371	4,337	[illegible]
South Dakota	388,192	376,467	97.5	344,377	34,048	2,187	5,177	[illegible]
Nebraska	846,761	817,280	97.7	755,289	61,991	3,941	7,936	[illegible]
Kansas	1,191,868	1,144,923	96.5	1,110,992	33,931	2,613	7,734	[illegible]
South Atlantic	10,402,423	10,255,903	98.9	10,100,718	177,185	24,473	69,257	[illegible]
Delaware	177,635	171,876	96.7	163,037	8,759	1,073	2,639	[illegible]
Maryland	1,185,654	1,173,110	97.3	1,107,113	66,397	6,956	16,480	[illegible]
District of Columbia	484,738	474,283	97.9	450,847	23,436	2,616	5,271	[illegible]
Virginia	1,577,481	1,547,717	98.1	1,532,877	14,840	1,698	2,933	[illegible]
West Virginia	1,046,742	1,040,157	99.1	1,025,876	20,231	4,292	12,413	[illegible]
North Carolina	1,929,071	1,927,483	99.8	1,920,199	5,284	722	1,013	[illegible]
South Carolina	991,540	989,841	99.8	986,740	3,101	314	459	[illegible]
Georgia	1,772,936	1,768,969	99.8	1,761,092	7,877	849	1,403	[illegible]
Florida	1,218,666	1,187,427	97.5	1,142,917	44,910	6,035	17,728	[illegible]
East North Central	6,100,838	6,064,611	99.7	5,956,293	28,318	3,110	8,912	[illegible]
Kentucky	1,647,741	1,630,772	99.7	1,620,424	10,348	1,083	1,536	[illegible]
Tennessee	1,707,760	1,703,691	99.7	1,696,635	6,756	867	1,753	[illegible]
Alabama	1,[illegible]	1,[illegible]	99.7	1,547,799	7,570	929	1,447	[illegible]
Mississippi	1,197,917	1,195,079	99.8	1,191,435	3,644	351	1,176	[illegible]
West South Central	7,707,724	7,536,731	97.8	7,426,917	109,814	13,488	132,173	[illegible]
Arkansas	[illegible]	[illegible]	99.7	1,194,127	4,856	441	853	[illegible]
Louisiana	[illegible]	[illegible]	99.3	1,447,638	17,295	1,949	5,879	[illegible]
Oklahoma	[illegible]	[illegible]	99.5	1,349,071	13,397	1,328	2,313	[illegible]
Texas	[illegible]	[illegible]	96.1	3,436,081	74,263	9,760	123,028	[illegible]
Mountain	2,494,924	2,393,992	96.0	2,233,240	160,752	15,678	61,097	[illegible]
Montana	[illegible]	[illegible]	96.4	[illegible]	42,663	2,564	5,394	[illegible]
Idaho	[illegible]	[illegible]	97.7	[illegible]	16,372	1,799	3,191	[illegible]
Wyoming	[illegible]	[illegible]	96.7	[illegible]	11,607	1,073	2,308	[illegible]
Colorado	[illegible]	[illegible]	96.4	[illegible]	45,027	4,498	14,931	[illegible]
New Mexico	[illegible]	[illegible]	96.8	[illegible]	5,732	713	7,043	[illegible]
Arizona	[illegible]	[illegible]	96.4	[illegible]	11,706	1,480	14,426	[illegible]
Utah	[illegible]	[illegible]	96.7	[illegible]	22,208	2,100	5,021	[illegible]
Nevada	[illegible]	[illegible]	96.1	[illegible]	7,775	895	2,430	[illegible]
Pacific	6,826,722	6,254,523	92.2	5,639,144	615,379	104,825	383,147	[illegible]
Washington	[illegible]	[illegible]	94.2	[illegible]	144,861	18,113	37,737	[illegible]
Oregon	[illegible]	[illegible]	97.8	[illegible]	37,564	7,600	15,324	[illegible]
California	[illegible]	[illegible]	91.2	3,469,722	642,955	78,732	302,086	[illegible]

[illegible] Bureau of the Census, Sixteenth Census Reports, Population, Vol. II.

For [illegible]

31. Native White Population, by Parentage, by States: 1920, 1930, and 1940

[illegible]

[illegible]	[illegible] 1940	[illegible]			[illegible]		
		1920	1930	1940	1920	1930	1940
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 52.—In-Migrants and Out-Migrants, and Net Migration by Sex, by States: 1940

[In-migrants are classified by division or State of residence in 1940, out-migrants by division or State of residence in 1935. In-migrants shown here represent "migrants between States" in table 22. See also note, table 22. Minus sign (—) denotes net out-migration]

Division and State	Number: In-migrants	Number: Out-migrants	Number: Net migration: Total	Number: Net migration: Male	Number: Net migration: Female	Percent of population: In-migrants	Percent of population: Out-migrants	Percent of population: Net migration: Total	Percent of population: Net migration: Male	Percent of population: Net migration: Female
United States	6,495,019	6,495,019				4.9	4.9			
New England	356,796	321,982	+35,186	+7,756	+27,430	3.6	3.8	−0.2	−0.2	−0.1
Maine	26,717	35,144	−8,427	−3,425	−5,002	3.1	4.1	−1.0	−0.4	−0.6
New Hampshire	34,114	27,996	+6,118	+3,107	+3,011	6.9	5.7	+1.2	+1.3	−0.1
Vermont	18,367	24,108	−5,741	−2,301	−3,440	5.7	6.9	−1.6	−1.3	−0.3
Massachusetts	110,149	142,381	−32,232	−18,902	−13,330	2.6	3.3	−0.7	−0.9	+0.2
Rhode Island	29,056	28,645	+411	+1,100	−689	4.1	4.0	+0.1	+0.3	−0.2
Connecticut	88,443	63,129	+24,885	+12,046	+12,839	5.1	3.7	+1.5	+1.5	+0.1
Middle Atlantic	760,658	892,100	−131,442	−14,079	−117,363	2.8	3.2	−0.5	−0.6	−0.4
New York	354,438	417,348	−62,910	−47,133	−15,777	2.7	3.1	−0.4	−0.4	−0.0
New Jersey	196,148	164,727	+31,421	+13,673	+17,748	4.6	3.9	+0.7	+0.7	−0.0
Pennsylvania	207,172	310,027	−102,855	−34,639	−68,216	2.1	3.1	−1.0	−0.8	−0.2
East North Central	1,067,173	1,025,767	+41,406	+15,768	+25,638	4.0	3.9	+0.2	+0.1	+0.1
Ohio	242,184	271,954	−29,771	−7,645	−22,126	3.7	3.6	−0.1	−0.2	+0.1
Indiana	171,[illegible]	144,[illegible]	+27,[illegible]	+14,[illegible]	+13,[illegible]	5.[illegible]	4.2	+0.8	+0.4	+0.4
Illinois	[illegible]	172,087	−19,[illegible]	11,[illegible]	−31,197	4.2	4.5	−0.2	−0.3	+0.1
Michigan	231,131	177,[illegible]	+53,[illegible]	+7,430	+46,[illegible]	4.4	[illegible]	+1.6	+1.6	+0.1
Wisconsin	[illegible]	121,125	[illegible]	16,[illegible]	−17,[illegible]	2.2	3.9	−1.0	−0.1	−0.9
West North Central	628,164	1,137,871	−509,707	[illegible]	−219,550	1.6	3.4	−3.8	−3.6	−0.1
Minnesota	119,481	134,127	−17,646	−8,671	−8,975	4.2	4.8	−0.6	−0.6	−0.0
Iowa	1[illegible],817	1[illegible]	[illegible]	−4,[illegible]	[illegible]	4.2	6.6	−2.4	−2.4	−0.0
Missouri	1[illegible],888	28,[illegible]	−8,[illegible]	−40,[illegible]	[illegible]	7.2	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.[illegible]	[illegible]	[illegible]	−5.1
South Dakota	[illegible]	88,[illegible]	[illegible]	[illegible]	[illegible]	4.[illegible]	[illegible]	[illegible]	[illegible]	−4.4
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.8	[illegible]	[illegible]	−4.[illegible]
South Atlantic	1,065,951	872,438	+193,513	+111,[illegible]	+[illegible]	[illegible]	4.9	1.1	+1.3	−0.1
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.2	+1.9	+4.3	−1.4
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.2	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.2	+3.6	+2.3	+1.4
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.8	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.1	1.6	+1.6	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.2	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		4.3	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.5	6.6	2.1	2.1	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12.[illegible]	10.[illegible]	+1.5	+1.6	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Sixteenth Census, Internal Migration [illegible]

3.- Native Population, by State of Birth and by State of Residence: 1940

[illegible]

State	Born in specified state				Living in specified state			
	Total	Living in other states		Born in other states	Total	Born in other states		
		Number	Percent			Number	Percent	
United States	119,515,740	26,905,906	22.5	72,609,[illegible]	119,515,740	26,905,906	22.5	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

No. 54.—Marital Status of the Population 15 Years Old and Over, by Sex, by States: 1940

Division and state	Males 15 years old and over								
	Number					Percent of total			
	Total	Single	Married	Widowed	Divorced	Single	Married	Widowed	Divorced
United States	**19,335,632**	**16,376,595**	**30,191,087**	**2,143,552**	**624,398**	**33.2**	**61.2**	**4.3**	**1.3**
New England	**3,191,553**	**1,149,238**	**1,858,773**	**153,315**	**32,227**	**36.0**	**58.2**	**4.8**	**1.0**
Maine	313,003	102,525	198,551	17,290	5,237	32.7	60.1	5.5	1.7
New Hampshire	186,412	61,971	110,835	10,579	3,027	33.2	59.5	5.7	1.6
Vermont	135,045	46,734	78,948	7,447	1,916	34.6	58.5	5.5	1.4
Massachusetts	1,624,278	598,247	934,173	77,181	14,677	36.8	57.5	4.8	.9
Rhode Island	299,190	98,073	155,316	12,281	2,620	36.8	57.7	4.6	1.0
Connecticut	665,025	240,708	380,950	28,537	4,750	36.2	58.8	4.3	.7
Middle Atlantic	**10,638,599**	**3,755,166**	**6,347,453**	**471,015**	**64,965**	**35.3**	**59.7**	**4.4**	**.6**
New York	5,277,[illegible]	1,861,537	3,157,750	226,595	31,424	35.3	59.8	4.3	.6
New Jersey	1,624,820	592,640	981,926	70,652	9,547	34.6	60.4	4.3	.6
Pennsylvania	3,736,471	1,300,989	2,207,777	173,763	23,994	35.6	59.1	4.7	.6
East North Central	**10,281,948**	**3,307,200**	**6,354,722**	**464,857**	**155,169**	**32.2**	**61.8**	**4.5**	**1.3**
Ohio	2,699,247	812,074	1,662,383	122,948	41,662	31.1	62.5	4.6	1.6
Indiana	1,307,347	385,704	877,496	63,246	21,241	29.5	64.1	4.8	1.6
Illinois	3,188,963	1,013,928	1,892,349	139,070	43,516	32.8	61.3	4.5	1.6
Michigan	2,025,279	652,094	1,254,575	85,093	33,547	32.2	61.9	4.2	1.7
Wisconsin	1,261,212	423,700	767,719	54,520	15,203	33.3	58.9	4.5	1.3
West North Central	**5,129,974**	**1,711,003**	**3,120,219**	**230,170**	**68,582**	**33.4**	**60.8**	**4.5**	**1.3**
Minnesota	1,075,476	408,015	610,648	45,212	11,571	37.9	56.8	4.2	1.1
Iowa	962,812	309,801	596,167	41,472	13,372	32.2	61.9	4.3	1.4
Missouri	1,431,622	429,984	910,812	68,918	21,908	30.0	63.6	4.8	1.5
North Dakota	278,915	98,930	128,974	9,218	1,793	41.4	54.0	3.9	.6
South Dakota	242,057	90,923	138,578	10,017	2,539	37.6	57.3	4.1	1.0
Nebraska	496,611	161,643	304,666	21,804	6,478	33.0	61.4	4.4	1.3
Kansas	662,481	209,707	430,354	31,499	10,921	30.7	63.1	4.6	1.6
South Atlantic	**6,229,779**	**2,089,041**	**3,853,607**	**243,154**	**53,977**	**33.5**	**61.8**	**3.9**	**.9**
Delaware	103,724	34,979	62,904	5,141	[illegible]	33.8	60.4	3.0	.9
Maryland	697,400	239,221	419,021	30,572	6,586	34.4	60.2	4.4	1.0
District of Columbia	258,276	90,495	154,108	9,676	4,017	35.0	59.7	3.7	1.6
Virginia	990,940	341,510	573,724	37,348	8,348	35.5	59.7	3.9	.9
West Virginia	667,247	229,188	400,692	24,814	6,353	35.9	61.4	3.7	1.0
North Carolina	1,186,641	408,975	731,366	39,354	7,[illegible]	34.7	61.7	3.3	.7
South Carolina	652,446	210,066	378,717	20,913	1,848	34.4	61.8	3.4	.7
Georgia	1,052,001	339,580	671,341	41,695	8,[illegible]	31.4	63.8	4.0	.8
Florida	701,255	296,116	472,398	33,501	11,244	29.3	64.3	4.8	1.6
East South Central	**3,672,506**	**1,135,268**	**2,349,817**	**152,333**	**35,088**	**30.9**	**64.0**	**4.1**	**1.0**
Kentucky	[illegible]	319,292	626,343	42,769	11,722	31.7	62.8	4.3	1.2
Tennessee	1,112,181	350,[illegible]	648,[illegible]	42,692	11,[illegible]	31.7	64.1	4.2	1.1
Alabama	[illegible]	291,246	611,014	[illegible]	6,9[illegible]	31.1	64.3	3.9	.7
Mississippi	727,[illegible]	217,[illegible]	472,[illegible]	30,495	5,[illegible]	30.0	65.1	4.2	.8
West South Central	**4,613,648**	**1,404,968**	**2,974,404**	**198,003**	**66,273**	**30.3**	**64.4**	**4.3**	**1.4**
Arkansas	[illegible]	[illegible]	[illegible]	32,280	8,054	29.4	64.6	4.8	1.2
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31.7	61.3	4.1	.9
Oklahoma	844,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29.5	64.3	4.4	1.8
Texas	2,[illegible]	[illegible]	1,481,[illegible]	97,282	[illegible]	[illegible]	64.0	4.1	1.6
Mountain	**1,550,504**	**521,749**	**933,011**	**61,801**	**39,943**	**33.7**	**60.2**	**4.2**	**2.0**
Montana	[illegible]	[illegible]	127,964	[illegible]	[illegible]	[illegible]	[illegible]	4.3	2.2
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.1	3.8	2.0
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	2,174	[illegible]	57.7	3.7	2.1
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.9	4.7	2.0
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	2,41[illegible]	[illegible]	61.6	4.5	1.8
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	2,140	[illegible]	60.3	4.3	2.3
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.9	3.1	1.6
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.4	3.9	4.1
Pacific	**3,985,121**	**1,302,982**	**2,399,081**	**145,904**	**117,174**	**32.7**	**60.2**	**4.2**	**2.9**
Washington	[illegible]	244,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.0	4.6	2.6
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.3	4.6	2.6
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.3	4.1	2.9

MARITAL STATUS OF THE POPULATION 15 YEARS OLD AND OVER, BY SEX, BY STATES: 1940—Continued

FEMALES 15 YEARS OLD AND OVER

[illegible] STATE	Number					Percent of total			
	Total	Single	Married	Widowed	Divorced	Single	Married	Widowed	Divorced
[illegible]	49,941,543	12,751,772	30,607,135	5,700,092	822,563	25.5	61.0	11.5	1.7
[illegible]	2,354,073	1,071,146	1,055,026	203,297	14,612	11.9	55.3	11.4	1.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	10,953,244	3,197,148	6,331,204	1,228,245	96,647	29.5	58.3	11.3	.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	10,139,197	2,535,379	6,304,139	1,100,790	198,290	25.0	62.2	10.9	1.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5,049,537	1,291,970	3,107,968	560,295	85,244	25.7	61.6	11.1	1.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 55.—Households, Urban and Rural, by Color of Head, with Popul per Household, 1940, and Number of Households, 1930, by States

[1940 statistics based on Sample F; see p. For definition of households, see p. 2]

Division and state	Households, 1930	Households, 1940: Total	Color of head: White	Color of head: Nonwhite: Number	Color of head: Nonwhite: Percent	Residence: Urban	Residence: Rural-nonfarm	Residence: Rural-farm
United States	**29,904,663**	**35,088,840**	**31,794,900**	**3,293,940**	**9.4**	**20,735,200**	**7,211,120**	**7,142,520**
New England	**1,981,499**	**2,221,580**	**2,194,360**	**27,220**	**1.2**	**1,683,480**	**404,840**	**133,260**
Maine	197,526	222,080	221,140	940	.4	88,480	91,700	41,900
N. Hampshire	119,337	135,960	135,900	60	(2)	76,960	43,020	15,980
Vermont	89,188	91,880	91,760	120	.1	32,400	34,800	24,680
Massachusetts	1,021,160	1,125,840	1,111,520	14,320	1.3	1,096,340	93,420	23,980
Rhode Island	165,343	186,120	183,120	3,000	1.6	171,300	15,100	2,720
Connecticut	388,645	456,700	447,860	8,820	1.9	308,000	124,600	24,100
Middle Atlantic	**6,274,380**	**7,325,100**	**7,006,420**	**318,680**	**4.4**	**5,702,460**	**1,195,280**	**427,260**
New York	3,153,124	3,665,280	3,518,240	147,120	4.0	3,073,420	425,040	164,920
New Jersey	985,636	1,110,580	1,054,880	55,700	5.0	906,000	170,620	33,960
Pennsylvania	2,235,620	2,549,140	2,433,280	115,860	4.6	1,721,940	599,720	228,380
E. N. Central	**6,362,923**	**7,317,040**	**7,041,400**	**275,640**	**3.8**	**4,875,000**	**1,280,260**	**1,161,780**
Ohio	1,647,918	1,905,700	1,819,520	86,180	4.5	1,297,240	338,300	270,160
Indiana	843,006	962,340	929,620	32,720	3.4	542,500	203,860	215,980
Illinois	1,929,396	2,216,560	2,113,040	103,540	4.7	1,648,420	316,940	251,020
Michigan	1,180,554	1,405,480	1,357,620	47,860	3.4	927,020	255,000	223,460
Wisconsin	711,969	826,960	821,600	5,360	.6	459,820	166,140	201,180
W. N. Central	**3,317,861**	**3,706,440**	**3,596,960**	**109,480**	**3.0**	**1,732,720**	**814,680**	**1,159,040**
Minnesota	608,499	733,980	730,360	5,620	.8	397,780	139,220	211,980
Iowa	635,704	704,520	688,500	5,020	.7	316,420	158,980	229,120
Missouri	930,476	1,072,580	1,004,080	68,500	6.4	578,460	202,940	291,180
North Dakota	145,005	175,100	173,120	1,980	1.3	34,700	47,940	92,460
South Dakota	161,013	193,580	188,980	4,600	2.8	42,700	69,560	81,320
Nebraska	342,959	399,180	395,400	4,780	1.3	144,620	90,940	163,620
Kansas	487,198	514,500	495,520	18,980	3.7	228,040	127,500	158,960
South Atlantic	**3,511,860**	**4,316,100**	**3,224,840**	**1,093,260**	**25.3**	**1,454,260**	**1,189,300**	**1,274,540**
Delaware	59,062	72,420	63,300	9,120	12.6	38,420	22,700	11,280
Maryland	385,179	471,440	401,320	70,120	14.9	290,120	127,380	54,100
Dist. of Col.	125,364	170,640	131,000	39,640	23.2	170,640		
Virginia	520,099	632,100	484,360	147,740	23.4	244,940	175,380	211,780
W. Virginia	373,941	440,300	412,900	27,400	6.2	138,400	192,480	109,320
N. Carolina	644,033	794,900	587,400	207,500	26.1	243,900	215,980	334,980
S. Carolina	367,600	437,100	274,120	163,000	37.3	129,700	125,400	181,920
Georgia	652,761	775,280	488,140	287,140	37.0	267,280	171,620	336,400
Florida	376,650	511,420	401,180	110,240	21.6	311,900	153,700	73,740
E. S. Central	**2,271,359**	**2,629,700**	**1,933,220**	**696,480**	**26.5**	**987,020**	**549,680**	**1,173,000**
Kentucky	600,805	693,900	614,240	79,720	11.5	296,400	181,800	215,700
Tennessee	680,627	714,420	580,620	133,800	18.7	276,000	153,840	284,580
Alabama	561,627	677,720	447,380	230,340	34.0	229,800	76,960	368,980
Mississippi	471,701	543,660	271,000	272,540	50.1	184,500	95,180	323,920
W. N. Central	**2,868,262**	**3,405,220**	**2,759,120**	**646,100**	**19.0**	**1,449,160**	**760,320**	**1,195,540**
Arkansas	438,679	447,820	371,820	126,000	27.[illegible]	125,600	112,700	208,400
Louisiana	465,361	566,900	427,400	239,500	[illegible]	243,900	139,720	183,580
Oklahoma	564,104	617,[illegible]	560,[illegible]	56,000	[illegible]	272,940	141,640	203,440
Texas	1,200,080	1,768,220	1,401,[illegible]	246,500	16.7	807,100	366,400	521,700
Mountain	**914,408**	**1,129,000**	**1,088,980**	**40,020**	**3.5**	**513,760**	**314,280**	**270,960**
Montana	139,210	179,060	175,[illegible]	4,280	2.7	68,000	69,500	41,560
Idaho	108,044	147,120	145,740	1,380	1.0	52,120	41,900	51,040
Wyoming	56,987	66,220	62,800	1,240	1.9	25,900	23,340	19,000
Colorado	267,124	319,700	314,380	5,320	1.7	177,620	78,160	63,920
New Mexico	98,546	131,480	122,740	8,740	[illegible]	47,000	44,380	40,080
Arizona	107,002	130,900	114,900	16,000	12.2	48,900	55,100	26,700
Utah	117,[illegible]	139,400	138,[illegible]	1,400	1.0	67,900	37,400	30,000
Nevada	23,[illegible]	31,720	31,720	1,000	3.3	12,640	10,900	8,200
Pacific	**2,300,191**	**2,936,660**	**2,849,600**	**87,060**	**2.9**	**2,057,360**	**632,780**	**246,520**
Washington	423,833	542,420	532,600	9,740	1.8	366,100	141,300	94,900
Oregon	296,328	343,280	336,800	6,480	1.9	179,100	92,800	74,300
California	1,610,030	2,050,960	2,000,200	70,700	3.4	1,512,100	398,580	177,220

Obtained by dividing total population by number of households; hence not strictly average size of household because about 2.5 per cent of total population are members of quasi-households.

Less than 0 percent.

Source: Department of Commerce, Bureau of the Census: Fifteenth Census Reports, Population, V and special report of Sixteenth Census, Housing: General Characteristics.

[illegible] Households by Number of Related Persons, by States: 1940

[illegible]

[illegible]	Households with [illegible] related persons							Median number of related persons
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible] 120	9 [illegible]	[illegible] 460	6 123,620	[illegible] 733 300	2 160 200	2 777,420	3.15
[illegible]	222,[illegible]00	551,[illegible]	679,700	59[illegible],600	2[illegible],220	162,[illegible]	1[illegible],340	3.15
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	1 [illegible]	1 626 920	1 [illegible]	[illegible] 920	[illegible] 200	[illegible],420	3.19
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1 [illegible] 310	1 32[illegible] 200	[illegible] 460	12[illegible] 700	[illegible] 140	3.09
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3[illegible] 020	1 0[illegible] 8[illegible]0	[illegible]	[illegible] 120	3[illegible] 8[illegible]0	21[illegible] 910	[illegible] 700	3.06
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3[illegible] 400	9[illegible]2 600	[illegible] 40	[illegible] 200	[illegible] 010	[illegible] 220	[illegible] 020	3.41
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 57.—Households, by Number of Related Children Under 10 Years and Under 18 Years Old, by States: 1940

[Statistics based on Sample D; see p. 1. For definition of households, see p. 2]

Division and state	All households	Households with specified number of related children under 10 years old				Households with specified number of related children under 18 years old			
		None	1	2	3 or more	None	1	2	3 or
United States	35,087,400	23,126,800	6,361,520	3,351,900	2,245,120	17,164,640	7,457,900	3,692,[illegible]	[illegible]
N. England	2,224,900	1,526,680	386,460	190,300	113,360	1,144,220	453,520	215,[illegible]	[illegible]
Maine	222,180	147,100	38,620	22,[illegible]	16,100	111,080	43,[illegible]	26,[illegible]	[illegible]
N. Hampshire	135,900	94,400	22,[illegible]	11,[illegible]	7,400	73,[illegible]	29,[illegible]	17,[illegible]	[illegible]
Vermont	91,900	60,[illegible]	17,[illegible]	8,[illegible]	7,[illegible]	46,[illegible]	16,[illegible]	11,[illegible]	[illegible]
Massachusetts	1,128,700	781,[illegible]	192,[illegible]	90,[illegible]	55,[illegible]	584,[illegible]	229,[illegible]	141,[illegible]	[illegible]
Rhode Island	199,100	131,[illegible]	32,[illegible]	16,[illegible]	8,[illegible]	97,[illegible]	46,[illegible]	26,[illegible]	[illegible]
Connecticut	496,[illegible]	314,100	84,[illegible]	39,[illegible]	18,[illegible]	231,[illegible]	90,[illegible]	49,[illegible]	[illegible]
Mid. Atlantic	7,318,500	5,017,060	1,332,180	625,510	343,720	3,717,100	1,519,300	1,[illegible]	[illegible]
New York	3,[illegible]	2,[illegible]	[illegible]	[illegible]	128,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	1,111,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	2,[illegible]	1,[illegible]	[illegible]	[illegible]	147,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
E. N. Central	7,318,900	4,9[illegible]	1,314,120	664,500	373,960	3,724,720	1,5[illegible]	1,681,[illegible]	[illegible]
Ohio	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	2,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
Michigan	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. N. Central	3,706,660	2,190,960	637,760	319,900	229,500	1,889,140	789,200	315,[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	4,316,660	2,565,980	837,320	474,[illegible]	438,[illegible]	1,814,[illegible]	921,[illegible]	484,[illegible]	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. S. Central	[illegible]	1,312,320	313,[illegible]	111,620	290,[illegible]	1,067,100	337,360	181,[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. S. Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	763,[illegible]	319,[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	229,[illegible]	174,[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible] Census Fa[illegible]
General [illegible]

38. Population Summary for Alaska 1920, 1929, and 1939

[For total population, 1850 to 1930, see table 7; see also *Historical Statistics*, series B 6]

[illegible]	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)	Sex, race, nativity, and age	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)
	55,036	59,278	72,524	Japanese: Continued			
	[illegible]	[illegible]	61,103	Native	42	73	109
	[illegible]	[illegible]	26,721	Foreign born	279	[illegible]	114
[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	283	[illegible]	631
				Male	214	264	416
	[illegible]	[illegible]	[illegible]	Female	[illegible]	83	195
	[illegible]	[illegible]	[illegible]	Native	227	327	631
[illegible]	[illegible]	[illegible]	[illegible]	Foreign born	56	72	23
	[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

1939

[illegible]	[illegible]	[illegible]	[illegible]
	17,[illegible]	Persons 21 years and over: total[1]	60,135
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]

No. 59.—Population—Summary for Hawaii: 1920, 1930, and 1940

[For July 1 estimates of total population, 1920 to 1947, see table 7, see also *Historical Statistics*, series

Sex, race, and nativity	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	255,912	368,336	423,330
Male	151,146	222,640	245,135
Female	104,766	145,696	178,195
Males per 100 females	144.3	152.8	137.6
Hawaiian [1]	23,723	22,636	14,375
Male	11,960	11,311	7,413
Female	11,763	11,325	6,962
Part Hawaiian	18,027	28,224	49,015
Male	9,052	14,042	24,670
Female	8,975	14,182	25,285
Native	18,027	28,224	49,988
Foreign-born			27
Caucasian	49,140	74,792	103,791
Male	27,472	43,071	64,473
Female	21,768	28,931	39,318
Native	37,379	64,144	95,840
Foreign-born	11,761	9,578	7,951
Chinese	23,767	27,179	28,774
Male	19,147	19,761	16,141
Female	7,620	10,018	12,633
Native	12,762	19,711	23,940
Foreign-born	11,167	7,468	4,834
Filipino	21,031	63,052	72,569
Male	19,871	52,766	46,791
Female	4,158	10,286	11,778
Japanese	109,274	[illegible]	157,[illegible]
Male	62,644	[illegible]	[illegible]
Female	46,630	64,423	[illegible]
Native	48,[illegible]	[illegible]	126,[illegible]
Foreign-born	60,668	48,446	[illegible]
Other	11,210	13,912	[illegible]
Male	7,040	8,081	[illegible]
Female	4,170	[illegible]	[illegible]
Native	7,043	10,847	[illegible]
Foreign-born	[illegible]	3,065	[illegible]

Age, militia age, and citizenship	1920 (Jan. 1)	1930 (Apr. 1)
Age		
Under 5 years	38,530	46,[illegible]
Under 1 year	8,579	9,[illegible]
5 to 9 years	30,195	47,[illegible]
10 to 14 years	22,090	38,042
15 to 19 years	20,645	33,[illegible]
20 to 24 years	24,763	42,[illegible]
25 to 29 years	21,495	36,[illegible]
30 to 34 years	20,685	37,[illegible]
35 to 39 years	36,473	41,[illegible]
40 to 44 years		
45 to 49 years	27,142	29,[illegible]
50 to 54 years		
55 to 64 years	10,956	16,[illegible]
65 to 74 years	3,[illegible]	[illegible]
75 years and over	1,[illegible]	1,[illegible]
Age not known	113	108
Males of militia age (18 to 44 years)		
Total	69,479	109,[illegible]
Hawaiian	4,[illegible]	4,[illegible]
Part Hawaiian	2,[illegible]	4,[illegible]
Caucasian	12,[illegible]	[illegible]
Japanese	26,[illegible]	21,[illegible]
All other races [1]	21,[illegible]	21,117
Citizenship of foreign-born		
Total	87,241	69,[illegible]
Male	56,[illegible]	42,013
Female	30,[illegible]	[illegible]
Naturalized	4,[illegible]	3,[illegible]
Male	2,[illegible]	3,[illegible]
Female	1,[illegible]	1,[illegible]
First papers	318	[illegible]
Alien or citizenship unknown	82,117	62,[illegible]
Male	53,704	39,[illegible]
Female	28,[illegible]	24,[illegible]

1940

Marital status	
Male, 15 years old and over	[illegible]
Single	[illegible]
Married	[illegible]
Widowed	[illegible]
Divorced	[illegible]
Female, 15 years old and over	[illegible]
Single	[illegible]
Married	[illegible]
Widowed	[illegible]
Divorced	[illegible]
Nativity	
Native	[illegible]
Foreign-born	[illegible]
Naturalized	[illegible]
Alien	[illegible]
14 years	[illegible]
15 years	[illegible]
16 years	[illegible]
17 years	[illegible]
18 years	[illegible]
19 years	[illegible]
20 years	[illegible]
21 years	[illegible]
22 years	[illegible]
23 years	[illegible]
24 years	[illegible]
25 years	[illegible]
26 years	[illegible]
27 years	[illegible]
28 years	[illegible]
29 years	[illegible]
30 years	[illegible]
31 years	[illegible]
32 years	[illegible]
33 years	[illegible]
34 years	[illegible]
35 years	[illegible]
36 years	[illegible]
37 years	[illegible]
38 years	[illegible]
39 years	[illegible]
40 years	[illegible]
41 years	[illegible]
42 years	[illegible]
43 years	[illegible]
44 years	[illegible]
45 years	[illegible]
46 years	[illegible]
47 years	[illegible]
48 years	[illegible]
49 years	[illegible]
50 years	[illegible]
51 years	[illegible]
52 years	[illegible]
53 years	[illegible]
54 years	[illegible]
55 years	[illegible]
56 years	[illegible]
57 years	[illegible]
58 years	[illegible]
59 years	[illegible]
60 years	[illegible]
61 years	[illegible]
62 years	[illegible]
63 years	[illegible]
64 years	[illegible]
65 years	[illegible]
66 years	[illegible]
67 years	[illegible]
68 years	[illegible]
69 years	[illegible]
70 years	[illegible]
71 years	[illegible]
72 years	[illegible]
73 years	[illegible]
74 years	[illegible]
75 years	[illegible]
76 years	[illegible]
77 years	[illegible]
78 years	[illegible]
79 years	[illegible]
80 years	[illegible]
81 years	[illegible]
82 years	[illegible]
83 years	[illegible]
84 years	[illegible]
85 years	[illegible]
86 years	[illegible]
87 years	[illegible]
88 years	[illegible]
89 years	[illegible]
90 years	[illegible]
91 years	[illegible]
92 years	[illegible]
93 years	[illegible]
94 years	[illegible]
95 years	[illegible]
96 years	[illegible]
97 years	[illegible]
98 years	[illegible]
99 years	[illegible]
100 years	[illegible]
101 years	[illegible]
102 years	[illegible]
103 years	[illegible]
104 years	[illegible]
105 years	[illegible]
106 years	[illegible]
107 years	[illegible]
108 years	[illegible]
109 years	[illegible]
110 years	[illegible]
111 years	[illegible]
112 years	[illegible]
113 years	[illegible]
114 years	[illegible]
115 years	[illegible]
116 years	[illegible]
117 years	[illegible]
118 years	[illegible]
119 years	[illegible]
120 years	[illegible]
121 years	[illegible]
122 years	[illegible]
123 years	[illegible]
124 years	[illegible]
125 years	[illegible]
126 years	[illegible]
127 years	[illegible]
128 years	[illegible]
129 years	[illegible]
130 years	[illegible]
131 years	[illegible]
132 years	[illegible]
133 years	[illegible]
134 years	[illegible]
135 years	[illegible]
136 years	[illegible]
137 years	[illegible]
138 years	[illegible]
139 years	[illegible]
140 years	[illegible]
141 years	[illegible]
142 years	[illegible]
143 years	[illegible]
144 years	[illegible]
145 years	[illegible]
146 years	[illegible]
147 years	[illegible]
148 years	[illegible]
149 years	[illegible]
150 years	[illegible]
151 years	[illegible]
152 years	[illegible]
153 years	[illegible]
154 years	[illegible]
155 years	[illegible]
156 years	[illegible]
157 years	[illegible]
158 years	[illegible]
159 years	[illegible]
160 years	[illegible]
161 years	[illegible]
162 years	[illegible]
163 years	[illegible]
164 years	[illegible]
165 years	[illegible]
166 years	[illegible]
167 years	[illegible]
168 years	[illegible]
169 years	[illegible]
170 years	[illegible]
171 years	[illegible]
172 years	[illegible]
173 years	[illegible]
174 years	[illegible]
175 years	[illegible]
176 years	[illegible]
177 years	[illegible]
178 years	[illegible]
179 years	[illegible]
180 years	[illegible]
181 years	[illegible]
182 years	[illegible]
183 years	[illegible]
184 years	[illegible]
185 years	[illegible]
186 years	[illegible]
187 years	[illegible]
188 years	[illegible]
189 years	[illegible]
190 years	[illegible]
191 years	[illegible]
192 years	[illegible]
193 years	[illegible]
194 years	[illegible]
195 years	[illegible]
196 years	[illegible]
197 years	[illegible]
198 years	[illegible]
199 years	[illegible]
200 years	[illegible]
201 years	[illegible]
202 years	[illegible]
203 years	[illegible]
204 years	[illegible]
205 years	[illegible]
206 years	[illegible]
207 years	[illegible]
208 years	[illegible]
209 years	[illegible]
210 years	[illegible]
211 years	[illegible]
212 years	[illegible]
213 years	[illegible]
214 years	[illegible]
215 years	[illegible]
216 years	[illegible]
217 years	[illegible]
218 years	[illegible]
219 years	[illegible]
220 years	[illegible]
221 years	[illegible]
222 years	[illegible]
223 years	[illegible]
224 years	[illegible]
225 years	[illegible]
226 years	[illegible]
227 years	[illegible]
228 years	[illegible]
229 years	[illegible]
230 years	[illegible]
231 years	[illegible]
232 years	[illegible]
233 years	[illegible]
234 years	[illegible]
235 years	[illegible]
236 years	[illegible]
237 years	[illegible]
238 years	[illegible]
239 years	[illegible]
240 years	[illegible]
241 years	[illegible]
242 years	[illegible]
243 years	[illegible]
244 years	[illegible]
245 years	[illegible]
246 years	[illegible]
247 years	[illegible]
248 years	[illegible]
249 years	[illegible]
250 years	[illegible]
251 years	[illegible]
252 years	[illegible]
253 years	[illegible]
254 years	[illegible]
255 years	[illegible]
256 years	[illegible]
257 years	[illegible]
258 years	[illegible]
259 years	[illegible]
260 years	[illegible]
261 years	[illegible]
262 years	[illegible]
263 years	[illegible]
264 years	[illegible]
265 years	[illegible]
266 years	[illegible]
267 years	[illegible]
268 years	[illegible]
269 years	[illegible]
270 years	[illegible]
271 years	[illegible]
272 years	[illegible]
273 years	[illegible]
274 years	[illegible]
275 years	[illegible]
276 years	[illegible]
277 years	[illegible]
278 years	[illegible]
279 years	[illegible]
280 years	[illegible]
281 years	[illegible]
282 years	[illegible]
283 years	[illegible]
284 years	[illegible]
285 years	[illegible]
286 years	[illegible]
287 years	[illegible]
288 years	[illegible]
289 years	[illegible]
290 years	[illegible]
291 years	[illegible]
292 years	[illegible]
293 years	[illegible]
294 years	[illegible]
295 years	[illegible]
296 years	[illegible]
297 years	[illegible]
298 years	[illegible]
299 years	[illegible]
300 years	[illegible]
301 years	[illegible]
302 years	[illegible]
303 years	[illegible]
304 years	[illegible]
305 years	[illegible]
306 years	[illegible]
307 years	[illegible]
308 years	[illegible]
309 years	[illegible]
310 years	[illegible]
311 years	[illegible]
312 years	[illegible]
313 years	[illegible]
314 years	[illegible]
315 years	[illegible]
316 years	[illegible]
317 years	[illegible]
318 years	[illegible]
319 years	[illegible]
320 years	[illegible]
321 years	[illegible]
322 years	[illegible]
323 years	[illegible]
324 years	[illegible]
325 years	[illegible]
326 years	[illegible]
327 years	[illegible]
328 years	[illegible]
329 years	[illegible]
330 years	[illegible]
331 years	[illegible]
332 years	[illegible]
333 years	[illegible]
334 years	[illegible]
335 years	[illegible]
336 years	[illegible]
337 years	[illegible]
338 years	[illegible]
339 years	[illegible]
340 years	[illegible]
341 years	[illegible]
342 years	[illegible]
343 years	[illegible]
344 years	[illegible]
345 years	[illegible]
346 years	[illegible]
347 years	[illegible]
348 years	[illegible]
349 years	[illegible]
350 years	[illegible]
351 years	[illegible]
352 years	[illegible]
353 years	[illegible]
354 years	[illegible]
355 years	[illegible]
356 years	[illegible]
357 years	[illegible]
358 years	[illegible]
359 years	[illegible]
360 years	[illegible]
361 years	[illegible]
362 years	[illegible]
363 years	[illegible]
364 years	[illegible]
365 years	[illegible]
366 years	[illegible]
367 years	[illegible]
368 years	[illegible]
369 years	[illegible]
370 years	[illegible]
371 years	[illegible]
372 years	[illegible]
373 years	[illegible]
374 years	[illegible]
375 years	[illegible]
376 years	[illegible]
377 years	[illegible]
378 years	[illegible]
379 years	[illegible]
380 years	[illegible]
381 years	[illegible]
382 years	[illegible]
383 years	[illegible]
384 years	[illegible]
385 years	[illegible]
386 years	[illegible]
387 years	[illegible]
388 years	[illegible]
389 years	[illegible]
390 years	[illegible]
391 years	[illegible]
392 years	[illegible]
393 years	[illegible]
394 years	[illegible]
395 years	[illegible]
396 years	[illegible]
397 years	[illegible]
398 years	[illegible]
399 years	[illegible]
400 years	[illegible]
401 years	[illegible]
402 years	[illegible]
403 years	[illegible]
404 years	[illegible]
405 years	[illegible]
406 years	[illegible]
407 years	[illegible]
408 years	[illegible]
409 years	[illegible]
410 years	[illegible]
411 years	[illegible]
412 years	[illegible]
413 years	[illegible]
414 years	[illegible]
415 years	[illegible]
416 years	[illegible]
417 years	[illegible]
418 years	[illegible]
419 years	[illegible]
420 years	[illegible]
421 years	[illegible]
422 years	[illegible]
423 years	[illegible]
424 years	[illegible]
425 years	[illegible]
426 years	[illegible]
427 years	[illegible]
428 years	[illegible]
429 years	[illegible]
430 years	[illegible]
431 years	[illegible]
432 years	[illegible]
433 years	[illegible]
434 years	[illegible]
435 years	[illegible]
436 years	[illegible]
437 years	[illegible]
438 years	[illegible]
439 years	[illegible]
440 years	[illegible]
441 years	[illegible]
442 years	[illegible]
443 years	[illegible]
444 years	[illegible]
445 years	[illegible]
446 years	[illegible]
447 years	[illegible]
448 years	[illegible]
449 years	[illegible]
450 years	[illegible]
451 years	[illegible]
452 years	[illegible]
453 years	[illegible]
454 years	[illegible]
455 years	[illegible]
456 years	[illegible]
457 years	[illegible]
458 years	[illegible]
459 years	[illegible]
460 years	[illegible]
461 years	[illegible]
462 years	[illegible]
463 years	[illegible]
464 years	[illegible]
465 years	[illegible]
466 years	[illegible]
467 years	[illegible]
468 years	[illegible]
469 years	[illegible]
470 years	[illegible]
471 years	[illegible]
472 years	[illegible]
473 years	[illegible]
474 years	[illegible]
475 years	[illegible]
476 years	[illegible]
477 years	[illegible]
478 years	[illegible]
479 years	[illegible]
480 years	[illegible]
481 years	[illegible]
482 years	[illegible]
483 years	[illegible]
484 years	[illegible]
485 years	[illegible]
486 years	[illegible]
487 years	[illegible]
488 years	[illegible]
489 years	[illegible]
490 years	[illegible]
491 years	[illegible]
492 years	[illegible]
493 years	[illegible]
494 years	[illegible]
495 years	[illegible]
496 years	[illegible]
497 years	[illegible]
498 years	[illegible]
499 years	[illegible]
500 years	[illegible]
501 years	[illegible]
502 years	[illegible]
503 years	[illegible]
504 years	[illegible]
505 years	[illegible]
506 years	[illegible]
507 years	[illegible]
508 years	[illegible]
509 years	[illegible]
510 years	[illegible]
511 years	[illegible]
512 years	[illegible]
513 years	[illegible]
514 years	[illegible]
515 years	[illegible]
516 years	[illegible]
517 years	[illegible]
518 years	[illegible]
519 years	[illegible]
520 years	[illegible]
521 years	[illegible]
522 years	[illegible]
523 years	[illegible]
524 years	[illegible]
525 years	[illegible]
526 years	[illegible]
527 years	[illegible]
528 years	[illegible]
529 years	[illegible]
530 years	[illegible]
531 years	[illegible]
532 years	[illegible]
533 years	[illegible]
534 years	[illegible]
535 years	[illegible]
536 years	[illegible]
537 years	[illegible]
538 years	[illegible]
539 years	[illegible]
540 years	[illegible]
541 years	[illegible]
542 years	[illegible]
543 years	[illegible]
544 years	[illegible]
545 years	[illegible]
546 years	[illegible]
547 years	[illegible]
548 years	[illegible]
549 years	[illegible]
550 years	[illegible]
551 years	[illegible]
552 years	[illegible]
553 years	[illegible]
554 years	[illegible]
555 years	[illegible]
556 years	[illegible]
557 years	[illegible]
558 years	[illegible]
559 years	[illegible]
560 years	[illegible]
561 years	[illegible]
562 years	[illegible]
563 years	[illegible]
564 years	[illegible]
565 years	[illegible]
566 years	[illegible]
567 years	[illegible]
568 years	[illegible]
569 years	[illegible]
570 years	[illegible]
571 years	[illegible]
572 years	[illegible]
573 years	[illegible]
574 years	[illegible]
575 years	[illegible]
576 years	[illegible]
577 years	[illegible]
578 years	[illegible]
579 years	[illegible]
580 years	[illegible]
581 years	[illegible]
582 years	[illegible]
583 years	[illegible]
584 years	[illegible]
585 years	[illegible]
586 years	[illegible]
587 years	[illegible]
588 years	[illegible]
589 years	[illegible]
590 years	[illegible]
591 years	[illegible]
592 years	[illegible]
593 years	[illegible]
594 years	[illegible]
595 years	[illegible]
596 years	[illegible]
597 years	[illegible]
598 years	[illegible]
599 years	[illegible]
600 years	[illegible]
601 years	[illegible]
602 years	[illegible]
603 years	[illegible]
604 years	[illegible]
605 years	[illegible]
606 years	[illegible]
607 years	[illegible]
608 years	[illegible]
609 years	[illegible]
610 years	[illegible]
611 years	[illegible]
612 years	[illegible]
613 years	[illegible]
614 years	[illegible]
615 years	[illegible]
616 years	[illegible]
617 years	[illegible]
618 years	[illegible]
619 years	[illegible]
620 years	[illegible]
621 years	[illegible]
622 years	[illegible]
623 years	[illegible]
624 years	[illegible]
625 years	[illegible]
626 years	[illegible]
627 years	[illegible]
628 years	[illegible]
629 years	[illegible]
630 years	[illegible]
631 years	[illegible]
632 years	[illegible]
633 years	[illegible]
634 years	[illegible]
635 years	[illegible]
636 years	[illegible]
637 years	[illegible]
638 years	[illegible]
639 years	[illegible]
640 years	[illegible]
641 years	[illegible]
642 years	[illegible]
643 years	[illegible]
644 years	[illegible]
645 years	[illegible]
646 years	[illegible]
647 years	[illegible]
648 years	[illegible]
649 years	[illegible]
650 years	[illegible]
651 years	[illegible]
652 years	[illegible]
653 years	[illegible]
654 years	[illegible]
655 years	[illegible]
656 years	[illegible]
657 years	[illegible]
658 years	[illegible]
659 years	[illegible]
660 years	[illegible]
661 years	[illegible]
662 years	[illegible]
663 years	[illegible]
664 years	[illegible]
665 years	[illegible]
666 years	[illegible]
667 years	[illegible]
668 years	[illegible]
669 years	[illegible]
670 years	[illegible]
671 years	[illegible]
672 years	[illegible]
673 years	[illegible]
674 years	[illegible]
675 years	[illegible]
676 years	[illegible]
677 years	[illegible]
678 years	[illegible]
679 years	[illegible]
680 years	[illegible]
681 years	[illegible]
682 years	[illegible]
683 years	[illegible]
684 years	[illegible]
685 years	[illegible]
686 years	[illegible]
687 years	[illegible]
688 years	[illegible]
689 years	[illegible]
690 years	[illegible]
691 years	[illegible]
692 years	[illegible]
693 years	[illegible]
694 years	[illegible]
695 years	[illegible]
696 years	[illegible]
697 years	[illegible]
698 years	[illegible]
699 years	[illegible]
700 years	[illegible]
701 years	[illegible]
702 years	[illegible]
703 years	[illegible]
704 years	[illegible]
705 years	[illegible]
706 years	[illegible]
707 years	[illegible]
708 years	[illegible]
709 years	[illegible]
710 years	[illegible]
711 years	[illegible]
712 years	[illegible]
713 years	[illegible]
714 years	[illegible]
715 years	[illegible]
716 years	[illegible]
717 years	[illegible]
718 years	[illegible]
719 years	[illegible]
720 years	[illegible]
721 years	[illegible]
722 years	[illegible]
723 years	[illegible]
724 years	[illegible]
725 years	[illegible]
726 years	[illegible]
727 years	[illegible]
728 years	[illegible]
729 years	[illegible]
730 years	[illegible]
731 years	[illegible]
732 years	[illegible]
733 years	[illegible]
734 years	[illegible]
735 years	[illegible]
736 years	[illegible]
737 years	[illegible]
738 years	[illegible]
739 years	[illegible]
740 years	[illegible]
741 years	[illegible]
742 years	[illegible]
743 years	[illegible]
744 years	[illegible]
745 years	[illegible]
746 years	[illegible]
747 years	[illegible]
748 years	[illegible]
749 years	[illegible]
750 years	[illegible]
751 years	[illegible]
752 years	[illegible]
753 years	[illegible]
754 years	[illegible]
755 years	[illegible]
756 years	[illegible]
757 years	[illegible]
758 years	[illegible]
759 years	[illegible]
760 years	[illegible]
761 years	[illegible]
762 years	[illegible]
763 years	[illegible]
764 years	[illegible]
765 years	[illegible]
766 years	[illegible]
767 years	[illegible]
768 years	[illegible]
769 years	[illegible]
770 years	[illegible]
771 years	[illegible]
772 years	[illegible]
773 years	[illegible]
774 years	[illegible]
775 years	[illegible]
776 years	[illegible]
777 years	[illegible]
778 years	[illegible]
779 years	[illegible]
780 years	[illegible]
781 years	[illegible]
782 years	[illegible]
783 years	[illegible]
784 years	[illegible]
785 years	[illegible]
786 years	[illegible]
787 years	[illegible]
788 years	[illegible]
789 years	[illegible]
790 years	[illegible]
791 years	[illegible]
792 years	[illegible]
793 years	[illegible]
794 years	[illegible]
795 years	[illegible]
796 years	[illegible]
797 years	[illegible]
798 years	[illegible]
799 years	[illegible]
800 years	[illegible]
801 years	[illegible]
802 years	[illegible]
803 years	[illegible]
804 years	[illegible]
805 years	[illegible]
806 years	[illegible]
807 years	[illegible]
808 years	[illegible]
809 years	[illegible]
810 years	[illegible]
811 years	[illegible]
812 years	[illegible]
813 years	[illegible]
814 years	[illegible]
815 years	[illegible]
816 years	[illegible]
817 years	[illegible]
818 years	[illegible]
819 years	[illegible]
820 years	[illegible]
821 years	[illegible]
822 years	[illegible]
823 years	[illegible]
824 years	[illegible]
825 years	[illegible]
826 years	[illegible]
827 years	[illegible]
828 years	[illegible]
829 years	[illegible]
830 years	[illegible]
831 years	[illegible]
832 years	[illegible]
833 years	[illegible]
834 years	[illegible]
835 years	[illegible]
836 years	[illegible]
837 years	[illegible]
838 years	[illegible]
839 years	[illegible]
840 years	[illegible]
841 years	[illegible]
842 years	[illegible]
843 years	[illegible]
844 years	[illegible]
845 years	[illegible]
846 years	[illegible]
847 years	[illegible]
848 years	[illegible]
849 years	[illegible]
850 years	[illegible]
851 years	[illegible]
852 years	[illegible]
853 years	[illegible]
854 years	[illegible]
855 years	[illegible]
856 years	[illegible]
857 years	[illegible]
858 years	[illegible]
859 years	[illegible]
860 years	[illegible]
861 years	[illegible]
862 years	[illegible]
863 years	[illegible]
864 years	[illegible]
865 years	[illegible]
866 years	[illegible]
867 years	[illegible]
868 years	[illegible]
869 years	[illegible]
870 years	[illegible]
871 years	[illegible]
872 years	[illegible]
873 years	[illegible]
874 years	[illegible]
875 years	[illegible]
876 years	[illegible]
877 years	[illegible]
878 years	[illegible]
879 years	[illegible]
880 years	[illegible]
881 years	[illegible]
882 years	[illegible]
883 years	[illegible]
884 years	[illegible]
885 years	[illegible]
886 years	[illegible]
887 years	[illegible]
888 years	[illegible]
889 years	[illegible]
890 years	[illegible]
891 years	[illegible]
892 years	[illegible]
893 years	[illegible]
894 years	[illegible]
895 years	[illegible]
896 years	[illegible]
897 years	[illegible]
898 years	[illegible]
899 years	[illegible]
900 years	[illegible]
901 years	[illegible]
902 years	[illegible]
903 years	[illegible]
904 years	[illegible]
905 years	[illegible]
906 years	[illegible]
907 years	[illegible]
908 years	[illegible]
909 years	[illegible]
910 years	[illegible]
911 years	[illegible]
912 years	[illegible]
913 years	[illegible]
914 years	[illegible]
915 years	[illegible]
916 years	[illegible]
917 years	[illegible]
918 years	[illegible]
919 years	[illegible]
920 years	[illegible]
921 years	[illegible]
922 years	[illegible]
923 years	[illegible]
924 years	[illegible]
925 years	[illegible]
926 years	[illegible]
927 years	[illegible]
928 years	[illegible]
929 years	[illegible]
930 years	[illegible]
931 years	[illegible]
932 years	[illegible]
933 years	[illegible]
934 years	[illegible]
935 years	[illegible]
936 years	[illegible]
937 years	[illegible]
938 years	[illegible]
939 years	[illegible]
940 years	[illegible]
941 years	[illegible]
942 years	[illegible]
943 years	[illegible]
944 years	[illegible]
945 years	[illegible]
946 years	[illegible]
947 years	[illegible]
948 years	[illegible]
949 years	[illegible]
950 years	[illegible]
951 years	[illegible]
952 years	[illegible]
953 years	[illegible]
954 years	[illegible]
955 years	[illegible]
956 years	[illegible]
957 years	[illegible]
958 years	[illegible]
959 years	[illegible]
960 years	[illegible]
961 years	[illegible]
962 years	[illegible]
963 years	[illegible]
964 years	[illegible]
965 years	[illegible]
966 years	[illegible]
967 years	[illegible]
968 years	[illegible]
969 years	[illegible]
970 years	[illegible]
971 years	[illegible]
972 years	[illegible]
973 years	[illegible]
974 years	[illegible]
975 years	[illegible]
976 years	[illegible]
977 years	[illegible]
978 years	[illegible]
979 years	[illegible]
980 years	[illegible]
981 years	[illegible]
982 years	[illegible]
983 years	[illegible]
984 years	[illegible]
985 years	[illegible]
986 years	[illegible]
987 years	[illegible]
988 years	[illegible]
989 years	[illegible]
990 years	[illegible]
991 years	[illegible]
992 years	[illegible]
993 years	[illegible]
994 years	[illegible]
995 years	[illegible]
996 years	[illegible]
997 years	[illegible]
998 years	[illegible]
999 years	[illegible]
1000 years	[illegible]

[1] [illegible]

Source: Department of Commerce, Bureau of the Census: Fifteenth Census Reports, Outlying Territories and Possessions [illegible]

60. Population Summary for Puerto Rico: 1920, 1930, and 1940

[illegible] *Historical Statistics* [illegible]

Characteristic	1920	1930 (Apr. 1)	1940 (Apr. 1)
[illegible]	[illegible]	1 543 913	1 869 255

Characteristic	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Marital status [illegible]			
Female	[illegible]	[illegible]	[illegible]
Single	127 [illegible]	[illegible]	174 [illegible]
Married	[illegible]	[illegible]	[illegible]
Consensually married	[illegible]	[illegible]	[illegible]
Widowed	[illegible]	[illegible]	[illegible]
Divorced	[illegible]	4,1[illegible]	[illegible]
School attendance			
Persons [illegible] years old	[illegible]	[illegible]	727 [illegible]
Attending school	2[illegible] 533	214 [illegible]	290 541
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	222 [illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
Illiteracy			
[illegible]	[illegible]	[illegible]	[illegible]

No. 61.—Population and Households for Specified Metropolitan [illegible] April 1940 and 1947

[1940 figures based on 1940 census including small number then in armed forces. 1947 figures b[illegible] Bureau's Survey of Population, Labor Force and Housing, consisting of about 30,000 househ[illegible] 14[illegible] sample areas and including small number in armed forces living off post or with their fam[illegible] Sampling Note on p. 175. For definition of households see p. 2. Derived figures are based on a[illegible]lute numbers]

Metropolitan district	Population: Total population, 1940	Population: Civilian population, 1947	Population: Percent increase, 1940-47	Households: Number 1940	Households: Number 1947	Households: Percent increase, 1940-4[illegible]
Akron, Ohio	349,705	424,000	21	95,400	118,000	2[illegible]
Allentown-Bethlehem-Easton, Pa	325,142	338,000	4	82,900	92,000	1[illegible]
Atlanta, Ga	442,294	498,000	13	119,600	137,000	1[illegible]
Baltimore, Md	1,046,692	1,305,000	25	274,780	357,000	3[illegible]
Birmingham, Ala	407,851	502,000	23	107,000	[illegible]	2[illegible]
Boston, Mass	2,350,514	2,550,000	8	[illegible]	[illegible]	1[illegible]
Chicago, Ill	4,499,126	4,645,000	3	1,2[illegible]	1,[illegible]	[illegible]
Columbus, Ohio	365,796	[illegible]	18	[illegible]	124,000	2[illegible]
Dallas, Tex	376,548	470,000	25	105,930	145,000	3[illegible]
Denver, Colo	384,372	471,000	21	114,800	148,000	2[illegible]
Detroit, Mich	2,295,867	2,702,000	18	[illegible]	754,000	2[illegible]
Los Angeles, Calif	2,904,596	3,917,000	35	925,100	1,261,000	[illegible]
Lowell-Lawrence-Haverhill, Mass	[illegible]	[illegible]	4	[illegible]	98,000	[illegible]
Memphis, Tenn	[illegible]	[illegible]	21	92,430	112,000	2[illegible]
Minneapolis-St. Paul, Minn	911,077	1,00[illegible]	10	[illegible]	287,000	1[illegible]
New Haven, Conn	308,228	[illegible]	14	82,000	97,000	1[illegible]
New Orleans, La	540,030	602,000	11	146,[illegible]	166,000	1[illegible]
New York-Northeastern New Jersey	11,690,520	12,[illegible]	9	3,1[illegible]	3,[illegible]	[illegible]
New York portion	8,707,[illegible]	9,2[illegible]	6	[illegible]	2,[illegible]	[illegible]
New Jersey portion	2,982,[illegible]	[illegible]	13	[illegible]	[illegible]	[illegible]
Norfolk-Portsmouth-Newport News, Va	[illegible]	471,000	41	82,[illegible]	133,000	6[illegible]
Philadelphia, Pa	2,898,644	3,[illegible]	16	[illegible]	[illegible]	2[illegible]
Pittsburgh, Pa	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Portland, Oreg	[illegible]	[illegible]	31	[illegible]	[illegible]	[illegible]
Rochester, N.Y.	411,970	[illegible]	1[illegible]	[illegible]	[illegible]	1[illegible]
Salt Lake City, Utah	204,488	245,000	20	[illegible]	68,000	2[illegible]
San Antonio, Tex	[illegible]	[illegible]	31	84,[illegible]	111,000	3[illegible]
San Francisco-Oakland, Calif	1,428,[illegible]	1,[illegible]	39	[illegible]	[illegible]	4[illegible]
Scranton-Wilkes-Barre, Pa	[illegible]	[illegible]	-1[illegible]	[illegible]	[illegible]	[illegible]
Seattle, Wash	452,639	[illegible]	31	[illegible]	[illegible]	2[illegible]
St. Louis, Mo	1,367,977	1,[illegible]	1[illegible]	[illegible]	[illegible]	2[illegible]
Toledo, Ohio	[illegible]	[illegible]	12	96,[illegible]	108,000	1[illegible]
Tulsa, Okla	[illegible]	[illegible]	1[illegible]	[illegible]	65,000	[illegible]
Washington, D.C.	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]
Worcester, Mass	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]
Youngstown, Ohio	[illegible]	[illegible]	2	[illegible]	96,000	[illegible]

[illegible] available.

Source: [illegible] Population Reports, Series [illegible]

No. 62.—Population of Cities Having, in 1940, 100,000 Inhabitant[illegible] by Sex [illegible] 1930 and 1940

[illegible]

City	Male 1930	Male 1940	Female 1930	Female 1940	Males per 100 females 1930	Males per 100 females 1940	White 1930	White 1940
Akron	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Albany	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Atlanta	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Baltimore	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Birmingham	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Boston	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Bridgeport	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Buffalo	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cambridge	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Camden	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Canton	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Charlotte	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chattanooga	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chicago	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cincinnati	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cleveland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Columbus, Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dallas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	204,[illegible]
Dayton	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19[illegible]
Denver	139,672	155,63[illegible]	147,[illegible]	166,777	94.[illegible]	93.[illegible]	278,914	313,[illegible]

POPULATION OF CITIES HAVING, IN 1940, 100,000 INHABITANTS OR MORE, BY SEX AND COLOR: 1930 AND 1940—Continued

MALE		FEMALE		MALES PER 100 FEMALES		WHITE		NON-WHITE	
1930	1940	1930	1940	1930	1940	1930	1940	1930	1940

No. 63.—Population of Cities Having, in 1940, 50,000 Inhabitants or 1890 to 1940

[Increase from census to census includes that due to annexation of territory as well as to direct gr

City	1890	1900	1910	1920	1930
Akron, Ohio	27,601	42,728	69,067	208,435	255,040
Albany, N. Y.	94,923	94,151	100,253	113,344	127,412
Allentown, Pa.	25,228	35,416	51,913	73,502	92,563
Altoona, Pa.	30,337	38,973	52,127	60,331	82,054
Amarillo, Tex.	482	1,442	9,957	15,494	43,132
Asheville, N. C.	10,235	14,694	18,762	28,504	50,193
Atlanta, Ga.	65,533	89,872	154,839	200,616	270,366
Atlantic City, N. J.	13,055	27,838	46,150	50,707	66,198
Augusta, Ga.	33,300	39,441	41,040	52,548	60,342
Austin, Tex.	14,575	22,258	29,860	34,876	53,120
Baltimore, Md.	434,439	508,957	558,485	733,826	804,874
Bayonne, N. J.	19,033	32,722	55,545	76,754	88,979
Beaumont, Tex.	3,296	9,427	20,640	40,422	57,732
Berkeley, Calif.	5,101	13,214	40,434	56,036	82,109
Bethlehem, Pa.	6,762	7,293	12,837	50,358	57,802
Binghamton, N. Y.	35,005	39,647	48,443	66,800	76,662
Birmingham, Ala.	26,178	38,415	132,685	178,806	259,678
Boston, Mass.	448,477	560,892	670,585	748,060	781,188
Bridgeport, Conn.	48,866	70,996	102,054	143,555	146,716
Brockton, Mass.	27,294	40,063	56,878	66,254	63,797
Buffalo, N. Y.	255,664	352,387	423,715	506,775	573,076
Cambridge, Mass.	70,028	91,886	104,839	109,694	113,643
Camden, N. J.	58,313	75,935	94,538	116,309	118,700
Canton, Ohio	26,189	30,667	50,217	87,091	104,906
Cedar Rapids, Iowa	18,020	25,656	32,811	45,566	56,097
Charleston, S. C.	54,955	55,807	58,833	67,957	62,265
Charleston, W. Va.	6,742	11,099	22,996	39,608	60,689
Charlotte, N. C.	11,557	18,091	34,014	46,338	82,675
Chattanooga, Tenn.	29,100	30,154	44,604	57,895	119,798
Chester, Pa.	20,226	33,988	38,537	58,030	59,164
Chicago, Ill.	1,099,850	1,698,575	2,185,283	2,701,705	3,376,438
Cicero, Ill.	10,204	16,310	14,557	44,995	66,602
Cincinnati, Ohio	296,908	325,902	363,591	401,247	451,160
Cleveland, Ohio	261,353	381,768	560,663	796,841	900,429
Cleveland Heights, Ohio			2,955	15,236	50,945
Columbia, S. C.	15,353	21,108	26,319	37,524	51,581
Columbus, Ga.	17,303	17,614	20,554	31,125	43,131
Columbus, Ohio	88,150	125,560	181,511	237,031	290,564
Corpus Christi, Tex.	4,387	4,703	8,222	10,522	27,741
Covington, Ky.	37,371	42,938	53,270	57,121	65,252
Dallas, Tex.	38,067	42,638	92,104	158,976	260,475
Davenport, Iowa	26,872	35,254	43,028	56,727	60,751
Dayton, Ohio	61,220	85,333	116,577	152,559	200,982
Dearborn, Mich.		844	911	2,470	30,356
Decatur, Ill.	16,841	20,754	31,140	43,818	57,510
Denver, Colo.	106,713	133,859	213,381	256,491	287,861
Des Moines, Iowa	50,093	62,139	86,368	126,468	142,559
Detroit, Mich.	205,876	285,704	465,766	993,678	1,568,662
Duluth, Minn.	33,115	52,969	78,466	98,917	101,463
Durham, N. C.	5,485	6,679	18,241	21,719	52,037
East Chicago, Ind.	1,255	3,411	19,098	35,967	54,784
East Orange, N. J.		21,567	34,371	50,710	68,020
East St. Louis, Ill.	15,169	29,655	58,547	66,767	74,347
Elizabeth, N. J.	37,764	52,130	73,409	95,783	114,589
El Paso, Tex.	10,338	15,906	39,279	77,560	102,421
Erie, Pa.	40,634	52,733	66,525	93,372	115,967
Evanston, Ill.		19,259	24,978	37,234	63,338
Evansville, Ind.	50,756	59,007	69,647	85,264	102,249
Fall River, Mass.	74,398	104,863	119,295	120,485	115,274
Flint, Mich.	9,803	13,103	38,550	91,599	156,492
Fort Wayne, Ind.	35,393	45,115	63,933	86,549	114,946
Fort Worth, Tex.	23,076	26,688	73,312	106,482	163,447
Fresno, Calif.	10,818	12,470	24,892	45,086	52,513
Galveston, Tex.	29,084	37,789	36,981	44,255	52,938
Gary, Ind.			16,802	55,378	100,426
Glendale, Calif.			2,746	13,536	62,736
Grand Rapids, Mich.	60,278	87,565	112,571	137,634	168,592
Greensboro, N. C.	3,317	10,035	15,895	19,861	53,569
Hamilton, Ohio	17,565	23,914	35,279	39,675	52,176
Hammond, Ind.	5,428	12,876	20,925	36,004	64,560

For footnotes, see p. 58.

POPULATION OF CITIES HAVING, IN 1940, 50,000 INHABITANTS OR MORE: 1890 TO 1940—Continued

CITY	1890	1900	1910	1920	1930	1940
[illegible]	[illegible]	40,167	[illegible]	73,917	[illegible]	[illegible]
[illegible]	53,230	[illegible]	[illegible]	138,036	164,072	[illegible]
[illegible]		427	4,120	[illegible]	[illegible]	50,810
[illegible]	[illegible]	[illegible]	70,324	[illegible]	[illegible]	50,115
[illegible]	[illegible]	45,712	57,730	[illegible]	[illegible]	53,750
[illegible]	[illegible]	[illegible]	[illegible]	138,276	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75,572	[illegible]
[illegible]	[illegible]	[illegible]	233,650	314,194	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	7,916	[illegible]	[illegible]	[illegible]	62,107
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	301,173
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	82,331	101,177	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	324,410	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	164,271
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67,447
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 63.—Population of Cities Having, in 1940, 50,000 Inhabitants: 1890 to 1940—Continued

City	1940	1930	1920	1910	1890	[illegible]
Quincy, Mass	16,723	23,899	32,642	47,876	[illegible]	71
Racine, Wis	21,014	29,102	38,002	38,[illegible]	[illegible]	67
Reading, Pa	88,661	78,961	96,071	107,784	[illegible]	111
Richmond, Va	81,388	85,050	127,628	171,667	[illegible]	182
Roanoke, Va	16,159	21,495	34,874	50,842	[illegible]	[illegible]
Rochester, N. Y	133,896	162,608	218,149	218,149	[illegible]	[illegible]
Rockford, Ill	22,584	31,051	45,401	65,651	[illegible]	[illegible]
Sacramento, Calif	26,386	29,282	44,696	65,908	[illegible]	[illegible]
Saginaw, Mich	46,322	42,345	50,510	61,[illegible]	[illegible]	[illegible]
St. Joseph, Mo	52,324	102,979	77,403	77,939	[illegible]	[illegible]
St. Louis, Mo	451,770	578,238	687,029	772,897	[illegible]	821
St. Paul, Minn	133,156	163,065	214,744	234,698	[illegible]	271
St. Petersburg, Fla	273	1,575	4,127	14,237	[illegible]	40
Salt Lake City, Utah	44,843	53,531	92,777	118,110	[illegible]	140
San Antonio, Tex	37,673	53,321	96,614	161,379	[illegible]	231
San Diego, Calif	16,150	17,700	39,578	74,361	[illegible]	147
San Francisco, Calif	290,997	342,782	416,912	506,676	[illegible]	434
San Jose, Calif	18,050	21,500	28,946	39,642	[illegible]	37
Santa Monica, Calif	1,590	3,057	7,847	15,252	[illegible]	37
Savannah, Ga	43,189	54,244	65,064	83,252	[illegible]	83
Schenectady, N. Y	19,902	31,682	72,826	88,723	[illegible]	95
Scranton, Pa	75,215	102,026	129,867	137,783	[illegible]	145
Seattle, Wash	42,837	80,671	237,194	315,312	[illegible]	365
Shreveport, La	11,979	16,013	28,015	43,874	[illegible]	76
Sioux City, Iowa	37,806	33,111	47,828	71,227	[illegible]	79
Somerville, Mass	40,172	61,643	77,236	93,091	[illegible]	103
South Bend, Ind	21,819	35,999	53,684	70,983	[illegible]	104
Spokane, Wash	19,922	36,848	104,402	104,437	[illegible]	115
Springfield, Ill	24,963	34,159	51,678	59,183	[illegible]	71
Springfield, Mass	44,179	62,059	88,926	129,614	[illegible]	105
Springfield, Mo	21,820	23,267	35,201	39,631	[illegible]	57
Springfield, Ohio	31,895	38,253	46,921	60,840	[illegible]	68
Stockton, Calif	14,424	17,[illegible]	23,253	40,296	[illegible]	47
Syracuse, N. Y	86,143	106,374	137,249	171,717	[illegible]	200
Tacoma, Wash	36,006	37,714	83,743	96,965	[illegible]	105
Tampa, Fla	5,532	15,839	37,782	51,608	[illegible]	101
Terre Haute, Ind	30,217	36,673	58,157	66,083	[illegible]	62
Toledo, Ohio	81,434	131,822	168,497	243,164	[illegible]	200
Topeka, Kans	31,067	33,608	43,684	50,022	[illegible]	64
Trenton, N. J	57,458	73,307	96,815	119,289	[illegible]	128
Troy, N. Y	60,956	69,651	76,813	71,966	[illegible]	72
Tulsa, Okla	.....	1,390	18,182	72,075	[illegible]	141
Union City, N. J.	10,644	15,187	21,023	20,631	[illegible]	56
Utica, N. Y	44,007	56,383	74,419	94,156	[illegible]	100
Waco, Tex	14,445	30,[illegible]	26,425	38,500	[illegible]	52
Washington, D. C	230,3[illegible]	278,718	331,069	437,571	[illegible]	606
Waterbury, Conn	28,646	45,859	73,141	91,715	[illegible]	99
Waterloo, Iowa	6,674	12,[illegible]	26,693	36,230	[illegible]	44
Wheeling, W. Va	34,[illegible]	38,678	41,641	56,208	[illegible]	61
Wichita, Kans	23,853	24,671	52,450	72,217	[illegible]	111
Wilkes-Barre, Pa	37,[illegible]	91,721	67,105	73,833	[illegible]	86
Wilmington, Del	61,431	76,[illegible]	87,411	110,168	[illegible]	106
Winston-Salem, N. C	10,7[illegible]	14,[illegible]	22,700	48,395	[illegible]	75
Worcester, Mass	84,[illegible]	118,[illegible]	183,[illegible]	170,754	[illegible]	195
Yonkers, N. Y	12,[illegible]	47,[illegible]	79,[illegible]	100,176	[illegible]	134
York, Pa	3[illegible]	33,708	44,750	47,512	[illegible]	53
Youngstown, Ohio	33,[illegible]	44,[illegible]	79,[illegible]	132,358	[illegible]	170

[1] Bethlehem and [illegible] Bethlehem [illegible] combined as Bethlehem city between 1910 and [illegible] population [illegible]

[2] Population [illegible] New York City [illegible]

[3] Omaha and [illegible] combined between [illegible] and 1930. Combined population 1900, [illegible] 1910, [illegible]

[4] Includes population [illegible] Allegheny [illegible]

[5] Union and West Hoboken were consolidated as Union City in 1927. Combined population 1910, 59,[illegible] 1920, 60,[illegible]

[6] Population shown [illegible] District of Columbia with which the city became coextensive in 18[illegible]

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Popula[illegible]

2. Vital Statistics, Health, and Nutrition

statistics.—Vital statistics, including statistics of births, deaths, marriages, and s, are compiled on a national basis by the National Office of Vital Statistics, Health Service. Prior to July 16, 1946, this activity was carried on in the Bureau Census.

s and deaths.—The national collection of mortality statistics on an annual s begun in 1900. For that year, the national death-registration area consisted tes, the District of Columbia, and a number of cities in nonregistration States. nual collection of birth statistics was begun in 1915 with 10 States and the of Columbia. Since 1933, the birth and death registration areas have com- e entire United States.

following tables, births and deaths for 1940 and subsequent years are shown of residence[1] of the mother or of the decedent; those for earlier years by occurrence of the birth or death.

statistics include only deaths occurring in the continental United States and deaths of military personnel overseas. Stillbirths are excluded from both death statistics.

and death rates.—Birth and death rates are based upon Bureau of the Census s of the midyear population. Several types of population bases are used of the special situation created by the changes in size and disposition of the ces. Briefly, birth rates for 1940–46 for the United States are based on s of the total population including members of the armed forces overseas; r States on estimates of the *civilian* population in the States. Birth rates for d death rates for 1940–47 are based on *total* population present in the area d armed forces overseas.

940–46 changes in the birth and death rates should be interpreted with care.[2] he increase or decrease in the rates may be accounted for by the changes in ture and sex composition of the population in the area. Of particular signifi- ere the concentration of military forces in certain areas, the movement to duty of a large number of men in the armed forces, and their subsequent

fer to the birth and death statistics published by the National Office of statistics the individual State bureaus of vital statistics issue reports in this ever, these publications contain more details relating to the geographic ion of the States.

ges and divorces. Collections of statistics on the numbers of marriages and United States were made for the years 1887, 1890, 1916, 1922–32, and except that no national collections on statistics of marriage were made in States have been made for the intervening years as well as for years in were not complete. Marriage statistics for 1922–32 are based on reports for the remaining years in which marriage statistics were collected, of marriages were covered. Returns on divorces were certainly for all collection years prior to 1941. At the present time, records

---

[1] Discussion of methods of residence allocation and of page references to tables in Vital Statistics of the United States, 1948, Part II, pp. [illegible]

[2] Discussion of the interpretation of crude birth and death rates during wartime see Summary of Natality and Mortality, United States, 1943, Vital Statistics—Special Reports, Vol. 21, No. 1, 1945.

of marriage are collected centrally in almost three-fourths of the States, and records of divorces, in about one-half of the States. Marriage and divorce rates are based upon Bureau of the Census estimates of the midyear population.

Morbidity. Statistics on morbidity are compiled and published by the Public Health Service. Each State health officer reports all diseases that are required by law or regulation to be reported in his State. The lists of diseases required to be reported are not the same for each State, although the most common communicable diseases are reportable in all the States. Tables 102 and 103 show data on these reportable diseases.

In addition, data on illnesses are obtained by special surveys. The most comprehensive survey in this field is the National Health Survey made in 1935–36. Reprint No. 2384 from the Public Health Reports for May 29, 1942, gives a rather complete list of publications based on the National Health Survey.

Medical care.- Annual statistics of medical care on a Nation-wide basis are limited to data on hospital facilities obtained from the annual census of hospitals and institutions conducted by the American Medical Association. Such censuses include only hospitals, sanatoriums, and related institutions registered by that organization. Therefore, a relatively large number of institutions are not included in the survey. However, practically all of the large institutions in the country are canvassed with the result that most of the hospital bed facilities are usually included.

An index to one aspect of medical care is also provided by the numbers of births and deaths occurring in hospitals and institutions. These data may be found in the Public Health Service publications on vital statistics. Another aspect of medical care is provided by statistics on patients in hospitals for mental disease, and in institutions for mental defectives and epileptics. Beginning with the report for 1947, these statistics have been carried on by the Mental Hygiene Division, Public Health Service, Federal Security Agency. From 1926–46, the data were collected annually by the Bureau of the Census.

Nutrition.— Statistics on the apparent consumption of food per capita by civilians are estimated by the Bureau of Agricultural Economics of the Department of Agriculture. On the basis of these estimates, statistics on the nutritive value of the per capita food supply are computed by the Bureau of Human Nutrition and Home Economics. These statistics are published quarterly by the Bureau of Agricultural Economics in the National Food Situation.

Historical statistics. In this section, tabular headnotes (as "See also *Historical Statistics*, series B 1 and C 1–5") provide cross-references, where applicable, to Historical Statistics of the United States, 1789–1945. In that historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

[illegible] Birth- and Death-Registration Areas—Population and Number of States Included: 1900 to 1933

[illegible] *Historical Statistics*, series B 1 [illegible]

Year	Birth-registration states: Population [illegible]	Birth-registration states: Percent of U. S. total [illegible]	Birth-registration states: Number of States [illegible]	Death-registration states: Population (midyear) [illegible]	Death-registration states: Percent of U. S. total [illegible]	Death-registration states: Number of States [illegible]
[illegible]				[illegible]	[illegible]	11
[illegible]				[illegible]	[illegible]	11
[illegible]				[illegible]	[illegible]	21
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27
[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

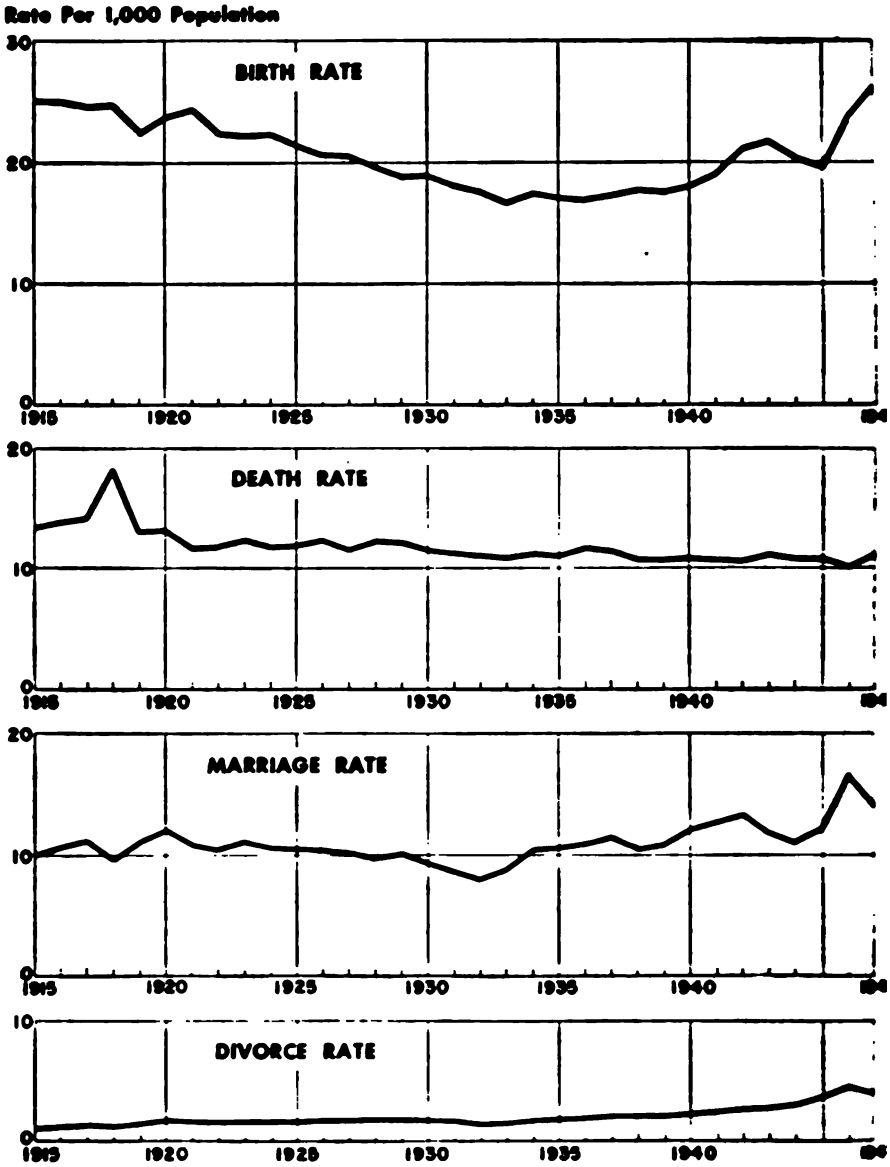
[illegible] Public Health Service, National Office of Vital Statistics [illegible]

[illegible] Maternal and Infant Deaths, and Birth and [illegible] Rates, for Registration States: 1900 to 1947

[illegible]

FIGURE D.—VITAL STATISTICS RATES: 1915 TO 1947

[See tables 65 and 90]



Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics.

[illegible].—Births and Deaths, by Place of Occurrence and by Place of Residence, for Each City Having in 1940, a Population of 100,000 or More:
[illegible]

[illegible] between births (or deaths) by place of occurrence and by place of residence may be illustrated as follows: [illegible] number of births occurring in Akron (including births to mothers whose usual residence was elsewhere) [illegible] whereas total number of births to mothers whose usual residence was in Akron (including births [illegible] elsewhere) was 7,631]

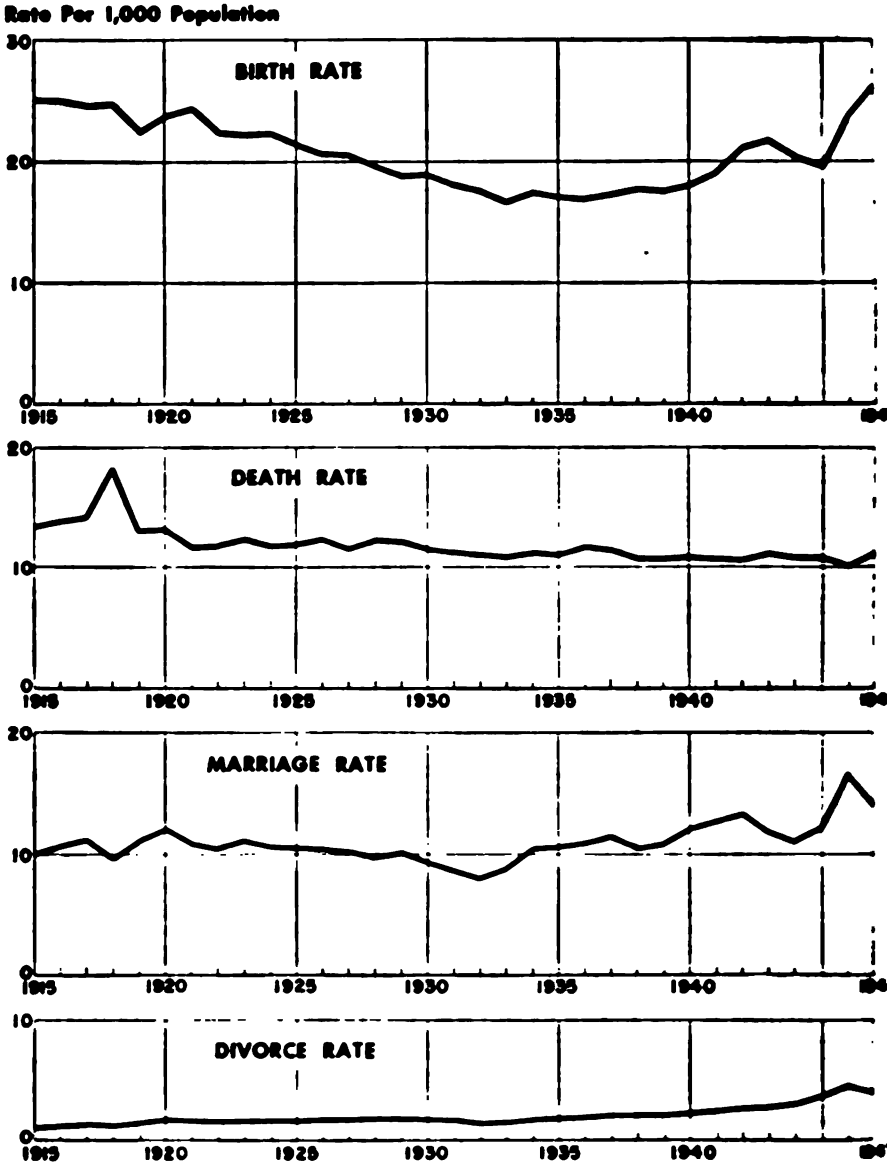
City	Births: Place of occurrence	Births: Place of residence	Deaths: Place of occurrence	Deaths: Place of residence	City	Births: Place of occurrence	Births: Place of residence	Deaths: Place of occurrence	Deaths: Place of residence
[illegible]	9,011	7,421	2,479	2,303	Minneapolis	14,673	12,232	5,091	4,[illegible]
[illegible]	4,312	2,[illegible]	1,[illegible]	1,700	Nashville	6,646	5,220	2,572	2,169
[illegible]	11,347	9,[illegible]	4,080	3,679	Newark, N. J.	13,[illegible]	9,620	4,[illegible]	4,[illegible]
[illegible]	27,304	21,419	11,194	10,[illegible]	New Bedford	2,080	2,237	1,169	1,170
[illegible]	9,[illegible]	7,149	3,257	2,653	New Haven	4,[illegible]	3,673	2,[illegible]	1,[illegible]
[illegible]	14,740	14,[illegible]	11,043	9,757	New Orleans	18,457	14,024	7,110	5,[illegible]
[illegible]	5,[illegible]	3,735	1,771	1,673	New York	153,601	150,320	78,[illegible]	78,[illegible]
[illegible]	14,371	11,[illegible]	7,228	6,604	Norfolk	6,262	4,637	2,[illegible]	1,[illegible]
[illegible]	3,977	2,[illegible]	1,679	1,419	Oakland	13,[illegible]	9,197	4,425	4,[illegible]
[illegible]	5,[illegible]	2,738	1,[illegible]	1,[illegible]	Oklahoma City	7,006	5,812	2,401	1,[illegible]
[illegible]	4,671	3,[illegible]	1,391	1,227	Omaha	6,[illegible]	5,773	3,[illegible]	2,[illegible]
[illegible]	4,[illegible]	2,[illegible]	1,[illegible]	[illegible]	Paterson	5,[illegible]	2,780	1,721	1,[illegible]
[illegible]	5,[illegible]	3,847	1,[illegible]	1,[illegible]	Peoria	4,310	3,[illegible]	1,[illegible]	1,[illegible]
[illegible]	73,[illegible]	74,[illegible]	37,[illegible]	30,511	Philadelphia	68,[illegible]	62,511	34,[illegible]	33,[illegible]
[illegible]	14,[illegible]	10,[illegible]	6,[illegible]	6,[illegible]	Pittsburgh	22,101	16,[illegible]	8,[illegible]	7,[illegible]
[illegible]	20,[illegible]	21,615	10,373	10,677	Portland	11,[illegible]	9,[illegible]	4,478	4,182
[illegible]	11,[illegible]	9,[illegible]	4,747	4,[illegible]	Providence	10,[illegible]	8,618	5,175	5,[illegible]
[illegible]	12,[illegible]	9,[illegible]	3,[illegible]	3,[illegible]	Reading	1,701	2,[illegible]	1,279	1,[illegible]
[illegible]	9,[illegible]	7,[illegible]	2,[illegible]	2,731	Richmond	7,974	5,272	2,974	2,[illegible]
[illegible]	12,[illegible]	9,[illegible]	4,[illegible]	4,[illegible]	Rochester	10,571	7,351	4,[illegible]	3,[illegible]
[illegible]	3,[illegible]	3,[illegible]	2,151	1,801	Sacramento	4,[illegible]	3,[illegible]	1,[illegible]	1,711
[illegible]	64,[illegible]	39,[illegible]	14,[illegible]	14,[illegible]	St. Louis	34,[illegible]	19,[illegible]	11,[illegible]	10,[illegible]
[illegible]	2,[illegible]	2,[illegible]	1,[illegible]	1,[illegible]	St. Paul	9,[illegible]	7,[illegible]	3,[illegible]	3,[illegible]
[illegible]	4,[illegible]	2,[illegible]	1,714	1,121	Salt Lake City	6,[illegible]	5,[illegible]	1,[illegible]	1,[illegible]
[illegible]	4,[illegible]	3,[illegible]	1,[illegible]	1,[illegible]	San Antonio	11,[illegible]	12,[illegible]	3,[illegible]	3,[illegible]
[illegible]	3,[illegible]	2,[illegible]	1,[illegible]	1,531	San Diego	[illegible]	[illegible]	2,[illegible]	2,[illegible]
[illegible]	6,[illegible]	4,[illegible]	1,[illegible]	1,[illegible]	San Francisco	18,[illegible]	16,[illegible]	[illegible]	[illegible]
[illegible]	4,[illegible]	3,[illegible]	1,[illegible]	1,[illegible]	Scranton	3,[illegible]	2,[illegible]	1,[illegible]	1,[illegible]
[illegible]	[illegible]	4,[illegible]	2,[illegible]	2,[illegible]	Seattle	14,[illegible]	12,[illegible]	[illegible]	5,[illegible]
[illegible]	1,[illegible]	2,[illegible]	1,[illegible]	1,[illegible]	Somerville	1,[illegible]	2,[illegible]	[illegible]	1,[illegible]
[illegible]	1,[illegible]	4,[illegible]	1,[illegible]	1,[illegible]	South Bend	3,[illegible]	2,[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	3,[illegible]	2,316	1,819	Spokane	5,[illegible]	3,[illegible]	1,[illegible]	1,717
[illegible]	[illegible]	13,[illegible]	4,[illegible]	4,[illegible]	Springfield, Mass.	[illegible]	3,[illegible]	1,[illegible]	1,671
[illegible]	[illegible]	11,[illegible]	5,[illegible]	4,[illegible]	Syracuse	7,[illegible]	4,[illegible]	2,[illegible]	2,[illegible]
[illegible]	[illegible]	[illegible]	2,[illegible]	2,[illegible]	Tacoma	[illegible]	3,[illegible]	1,[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	2,[illegible]	2,[illegible]	Tampa	[illegible]	3,[illegible]	1,[illegible]	1,[illegible]
[illegible]	3,[illegible]	3,[illegible]	1,[illegible]	1,[illegible]	Toledo	9,[illegible]	7,[illegible]	3,[illegible]	3,[illegible]
[illegible]	[illegible]	9,[illegible]	5,[illegible]	5,[illegible]	Trenton	[illegible]	2,[illegible]	1,[illegible]	1,[illegible]
[illegible]	3,[illegible]	3,[illegible]	1,[illegible]	1,[illegible]	Tulsa	[illegible]	[illegible]	1,[illegible]	1,[illegible]
[illegible]	[illegible]	5,[illegible]	2,[illegible]	2,[illegible]	Utica	[illegible]	[illegible]	1,[illegible]	1,[illegible]
[illegible]	[illegible]	62,[illegible]	31,[illegible]	21,[illegible]	Washington, D. C.	[illegible]	19,[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	4,[illegible]	[illegible]	Wichita	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	2,[illegible]	1,[illegible]	1,[illegible]	Wilmington	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	4,[illegible]	3,[illegible]	Worcester	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	2,[illegible]	2,[illegible]	Yonkers	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	13,[illegible]	[illegible]	[illegible]	Youngstown	[illegible]	[illegible]	[illegible]	1,[illegible]

[illegible]

[illegible] Federal Security Agency, Public Health Service, National Office of Vital Statistics annual report [illegible] of the United States.

FIGURE D.—VITAL STATISTICS RATES: 1915 TO 1947

[See tables 65 and 90]



Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics.

56. Births and Deaths, by Place of Occurrence and by Place of Residence [illegible] Each City Having in 1940, a Population of 100,000 or More: [illegible]

[illegible]

CITY	Births: Place of occurrence	Births: Place of residence	Deaths: Place of occurrence	Deaths: Place of residence
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Newark, N. J	[illegible]	[illegible]	[illegible]	[illegible]
New Bedford	[illegible]	[illegible]	[illegible]	[illegible]
New Haven	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 67.—Births and Deaths, by Place of Occurrence and by Place of Residence, by States: 1946

[See footnote, table 66]

State	Births		Deaths	
	Place of occurrence	Place of residence	Place of occurrence	Place of residence
United States	**3,288,672**	**3,288,672**	**1,395,617**	**1,395,617**
Alabama	78,797	79,8[illegible]	24,[illegible]	24,757
Arizona	16,986	16,[illegible]	[illegible]	[illegible]
Arkansas	47,[illegible]	47,[illegible]	14,[illegible]	14,[illegible]
California	217,[illegible]	218,184	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	12,[illegible]	12,[illegible]
Connecticut	[illegible]	[illegible]	18,[illegible]	19,[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]
District of Col.	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	27,633	27,711
Idaho	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	171,[illegible]	174,[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]
Maine	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]
Montana	12,[illegible]	12,[illegible]	[illegible]	[illegible]
Nebraska	28,032	28,[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	11,400	11,[illegible]	[illegible]	[illegible]
New Jersey	92,[illegible]	9[illegible],[illegible]	[illegible]	[illegible]
New Mexico	18,[illegible]	18,[illegible]	[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	101,[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	17,[illegible]	15,[illegible]	[illegible]	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	49,[illegible]	50,[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	[illegible]	16,[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	14,[illegible]	14,[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	181,[illegible]	[illegible]	[illegible]
Utah	18,447	18,[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	72,[illegible]	73,[illegible]	[illegible]	[illegible]
Washington	32,[illegible]	31,[illegible]	[illegible]	[illegible]
West Virginia	48,[illegible]	49,[illegible]	[illegible]	[illegible]
Wisconsin	74,178	74,[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, annual report, Vital statistics—The United States.

No. 68.—Percent Completeness of Birth Registration and Number of Live Births Corrected for Underregistration by Race: 1935 to 1947

[For [illegible] by states, see table 72]

Year	Percent completeness of underregistration estimate			Total live births corrected for underregistration		
		White	Negro		White	Negro
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible] Vital Statistics, annual report, Vital statistics—[illegible]

Births by Sex, Excess of Births Over Deaths, and Still-Birth Ratios, for Birth-Registration States: 1915 to 1947

[Area of registration areas, see table 64. See also *Historical Statistics*, series C 24, C 28, and C 48]

Number of births			Number of male births per 1,000 female births	Excess of births over deaths	Rate per 1,000 population			Still-birth ratio [1]
Total	Male	Female			Birth	Death	Excess of births	
778,394	399,615	377,699	1,058	339,711	23.0	14.0	10.9	.....
1,[illegible]	775,322	733,542	1,057	672,749	23.7	13.1	10.6	.....
1,[illegible]	[illegible]	911,817	1,059	845,[illegible]	21.3	11.7	9.6	28.1
2,[illegible]	1,121,976	1,071,992	1,055	[illegible]	18.9	11.3	7.6	28.2
2,[illegible]	1,[illegible]	1,040,616	1,058	702,[illegible]	18.9	10.9	8.0	28.5
2,[illegible]	1,711,694	1,165,715	1,055	945,120	[2] 17.9	[2] 10.7	[2] 7.1	31.3
2,[illegible]	1,[illegible]	1,[illegible]	1,054	1,118,[illegible]	[2] 18.9	[2] 10.5	[2] 8.4	28.9
2,[illegible]	1,[illegible]	1,[illegible]	1,058	1,[illegible]	[2] 20.9	[2] 10.4	[2] 10.5	28.2
2,[illegible]	1,[illegible]	1,[illegible]	1,055	1,[illegible]	[2] 21.5	[2] 10.9	[2] 10.5	28.7
2,[illegible]	1,[illegible]	1,[illegible]	1,055	1,[illegible]	[2] 20.2	[2] 10.6	[2] 10.0	27.0
2,[illegible]	1,[illegible]	1,[illegible]	1,055	1,[illegible]	[2] 19.6	[2] 10.4	[2] 9.6	28.6
2,[illegible]	1,[illegible]	1,[illegible]	1,059	1,[illegible]	[2] 18.2	[2] 10.0	[2] 12.4	28.4
2,[illegible]	1,[illegible]	1,[illegible]	1,055	2,254,570	[2] 20.5	[2] 10.1	[2] 15.7	28.7

[1] Still births per 1,000 live births.
[2] Total population including armed forces overseas.
[3] Population excluding armed forces overseas.

[illegible] Vitality Agency, Public Health Service, National Office of Vital Statistics. Basic figures [illegible] to annual reports as follows: 1915 and 1920, Birth Statistics; 1925-34, Birth, Stillbirth and Infant [illegible], 1940-47, Vital Statistics of the United States.

Birth Rates per 1,000 Female Population, by Age of Mother, for Birth-Registration States: 1920 to 1946

[1920 and 1930, includes Maine as well as States not in registration area. Includes entire continental [illegible] beginning 1933. For coverage of registration areas, see table 64. See also *Historical Statistics*, [illegible]]

[illegible]	1920	1925	1930	1935	1940	1943	1944	1945	1946
[illegible]	102.2	96.1	79.8	70.0	72.5	89.3	94.5	92.2	88.3
[illegible]	3	4	5	5	6	7	7	7	7
[illegible]	68.5	59.1	49.1	44.7	49.9	57.4	51.6	48.9	54.9
[illegible]	151.0	134.7	126.9	114.7	128.0	152.8	161.7	153.1	171.7
[illegible]	139.5	123.1	117.3	107.0	114.1	142.1	132.0	129.4	157.3
[illegible]	115.5	103.9	87.7	73.5	77.1	93.6	92.3	94.7	103.6
[illegible]	70.4	69.3	56.1	44.4	41.5	49.8	52.1	54.6	58.7
[illegible]	31.1	27.2	21.6	17.4	13.9	14.5	15.0	13.5	15.6
[illegible]	3.9	3.0	2.4	1.9	1.2	1.2	1.1	1.3	1.2
[illegible]	1	1	1	(3)	(3)	(3)	(3)	(3)	(3)

[1] Rates were computed by relating all births, regardless of age of mother, to female population 15 to 44 [illegible] the age not stated included in total, but not distributed among specified age groups.
[2] [illegible]

[illegible] Vitality Agency, Public Health Service, National Office of Vital Statistics, Vital Statistics—[illegible], Vol. 25, No. 1.

Birth Rates per 1,000 Population, by Race, for Birth-Registration States: 1920 to 1947

[Area of registration areas, see table 64, p. 61. See also *Historical Statistics*, series C 26 [illegible]]

[illegible]	1920	1925	1930	1935	1940	1941	1942	1943	1944	1945	1946	1947 [1]
[illegible]	23.7	21.3	18.9	16.9	17.9	18.9	20.9	21.5	20.2	19.6	20.5	21.6
[illegible]	23.5	21.0	18.6	16.5	17.5	18.5	20.6	21.2	19.8	19.2	20.0	20.5
[illegible]	27.0	25.6	23.0	20.6	21.7	22.6	23.2	24.1	23.7	22.3	23.3	23.2

[1] Total population including armed forces overseas.
[2] Population excluding armed forces overseas.

[illegible] Vitality Agency, Public Health Service, National Office of Vital Statistics. Basic figures [illegible] reports as follows: 1920-34, Birth, Stillbirth, and Infant Mortality Statistics, 1940-47, Vital [illegible] in United States.

No. 72.—Percent Completeness of Birth Registration, by Race and Population Groups, by States: Dec. 1, 1939, to Mar. 31, 1940

[Data obtained by matching special infant cards for all infants stated in the 1940 Census to have been born period Dec. 1, 1939, to Mar. 31, 1940, with birth certificates for children born during this period. For details see Studies in Completeness of Birth Registration, Part I, Vital Statistics—Special Reports, No. 18, p. 223. Data are by place of occurrence]

State	All areas			Cities of 10,000 or more			Cities under 10,000 and rural	
	All races	White	Nonwhite	Total	White	Nonwhite	Total	White
United States	92.8	94.0	82.0	96.9	97.4	91.5	88.0	90.2
Alabama	[1] 85.0	86.4	82.4	92.5	94.2	89.3	82.6	83.9
Arizona	84.4	93.8	48.4	94.4	95.0	87.8	79.0	82.0
Arkansas	75.9	79.6	63.2	86.3	89.4	71.2	72.9	77.4
California	98.0	98.1	96.5	98.5	98.5	97.9	96.7	96.9
Colorado	89.8	89.8	[2] 90.4	95.8	95.9	[2] 92.2	84.4	84.4
Connecticut	99.4	99.4	97.9	99.6	99.6	98.3	98.2	98.3
Delaware	97.4	97.2	98.6	99.2	99.1	100.0	95.0	94.2
District of Columbia	97.9	98.5	96.6	97.9	98.5	96.6		
Florida	89.9	91.3	86.4	95.0	96.0	92.0	84.0	87.3
Georgia	81.3	83.6	77.6	91.7	93.5	87.8	77.5	79.5
Idaho	95.0	95.1	[2] 79.3	95.5	95.6	[2] 80.0	94.8	94.9
Illinois	96.9	97.3	90.6	97.7	98.0	93.0	95.1	96.5
Indiana	96.5	96.6	94.0	96.7	96.9	93.9	96.4	96.4
Iowa	94.6	94.7	[2] 90.1	96.9	97.0	[2] 93.4	93.0	93.0
Kansas	95.5	95.6	92.9	96.1	96.5	91.8	95.1	95.7
Kentucky	89.2	89.2	87.6	96.2	96.3	95.0	87.4	87.6
Louisiana	86.1	87.7	83.7	94.8	96.1	92.4	81.2	82.5
Maine	96.1	96.3	[2] 63.2	97.7	97.7	[2] 100.0	95.4	95.6
Maryland	97.1	97.8	94.1	97.6	98.2	95.0	96.1	97.0
Massachusetts	98.9	98.9	98.0	99.0	99.0	98.8	97.7	97.8
Michigan	97.8	97.9	94.0	98.0	98.3	94.5	97.3	97.4
Minnesota	99.3	99.3	97.2	99.8	99.8	[2] 100.0	99.0	99.0
Mississippi	89.8	93.8	86.2	97.5	98.8	94.9	88.7	92.7
Missouri	90.2	90.7	82.7	95.1	95.7	89.1	86.0	86.7
Montana	97.6	98.0	91.1	99.1	99.3	[2] 80.0	96.7	97.1
Nebraska	96.9	97.0	93.1	98.6	98.6	[2] 100.0	96.0	96.1
Nevada	96.2	97.5	[2] 80.9	98.4	98.9	[2] 50.0	95.2	96.9
New Hampshire	98.7	98.6	[2] 100.0	99.0	99.0	[2] 100.0	98.2	98.2
New Jersey	99.0	99.0	98.7	99.2	99.2	98.9	98.0	98.1
New Mexico	86.4	91.2	40.3	92.3	92.1	[2] 97.4	85.0	90.9
New York	[1] 98.7	98.8	96.3	98.7	98.9	96.2	98.4	98.3
North Carolina	86.1	88.4	81.0	90.1	92.2	84.2	84.9	87.1
North Dakota	94.7	94.6	95.2	99.5	99.5	[2] 100.0	93.2	93.1
Ohio	95.2	95.3	93.7	96.9	97.1	94.4	92.0	92.0
Oklahoma	84.8	87.0	66.9	91.5	92.8	77.2	81.9	84.2
Oregon	97.1	97.3	[2] 84.1	98.5	98.8	[2] 96.9	95.2	95.5
Pennsylvania	97.0	97.2	92.9	97.2	97.6	93.0	96.6	96.6
Rhode Island	98.8	98.8	[2] 100.0	99.2	99.2	[2] 100.0	98.2	98.0
South Carolina	77.[illegible]	82.7	71.8	87.0	89.4	81.7	74.7	78.5
South Dakota	97.4	96.6	79.8	98.4	98.4	[2] 100.0	94.5	94.9
Tennessee	84.4	81.4	77.1	92.1	93.6	87.3	74.6	76.2
Texas	89.[illegible]	89.[illegible]	86.7	92.5	93.6	83.6	82.4	84.2
Utah	96.[illegible]	97.1	[2] 76.6	98.0	98.0	[2] 100.0	95.3	96.1
Vermont	97.[illegible]	97.3	[2] 100.0	97.8	97.8	[2] 100.0	97.1	97.1
Virginia	91.9	92.[illegible]	90.2	96.5	97.5	93.5	89.9	90.2
Washington	97.8	98.0	88.7	98.6	98.6	[2] 99.0	98.1	98.0
West Virginia	90.[illegible]	86.7	81.3	91.8	91.8	[2] 91.2	84.9	82.2
Wisconsin	98.9	98.9	91.2	98.4	98.4	[2] 100.0	95.1	95.2
Wyoming	97.[illegible]	97.9	[2] 84.4	97.2	97.2	-	94.8	94.2

[1] Results of a field investigation in Jefferson County received too late for inclusion, change the percentage completeness from [illegible] to [illegible].

[2] Percentage is based on fewer than [illegible] births.

[3] Results of a field investigation in New York State, exclusive of New York City, received too late for inclusion, raise the percentage [illegible].

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, Vital Statistics—Special Reports, Vol. [illegible], No. [illegible].

Births and Birth Rates per 1,000 Population, by States: 1943 to 1947

[By place of residence]

	Number of births					Rate per 1,000 population				
	1943	1944	1945	1946	1947	1943[1]	1944[1]	1945[1]	1946[1]	1947[1]
[illegible]	2,934,860	2,794,800	2,735,456	3,288,672	3,699,949	21.5	20.2	19.6	23.3	25.1
[illegible]	77,855	74,415	70,321	79,803	88,116	26.1	25.3	20.9	26.8	31.1
[illegible]	14,297	14,225	13,348	16,345	19,153	26.1	26.6	25.2	27.7	28.7
[illegible]	42,560	41,240	39,626	45,240	48,965	25.7	25.2	22.5	24.2	25.6
[illegible]	174,430	170,125	164,380	219,444	245,040	23.3	22.7	22.0	23.6	25.1
[illegible]	24,307	23,931	23,511	29,518	32,874	22.9	22.3	23.3	26.9	28.7
[illegible]	39,085	34,278	33,765	41,457	45,361	22.6	20.0	19.5	21.7	23.1
[illegible]	6,229	5,993	5,884	6,802	7,717	23.9	22.6	22.8	24.3	26.3
[illegible]	16,080	15,758	16,141	18,601	21,085	19.6	19.0	19.6	22.8	25.2
[illegible]	46,744	46,418	47,798	53,698	59,607	24.5	23.2	24.3	24.7	25.7
[illegible]	76,387	76,540	74,832	85,667	94,944	26.8	26.7	26.3	27.7	30.3
[illegible]	12,396	12,241	11,921	13,787	16,265	24.6	23.6	23.9	26.4	31.0
[illegible]	154,735	142,035	139,705	174,825	199,007	20.8	19.3	18.9	22.1	23.3
[illegible]	74,472	71,354	68,444	85,515	96,350	21.6	20.8	19.9	23.6	25.1
[illegible]	47,617	46,564	44,934	56,198	63,858	20.0	19.9	18.8	22.6	24.0
[illegible]	36,022	34,976	33,624	39,751	44,535	20.9	20.5	19.7	21.5	23.1
[illegible]	65,366	64,225	60,402	72,542	79,967	25.2	25.3	24.5	26.9	28.8
[illegible]	62,605	61,080	57,838	69,670	74,630	26.6	26.6	25.2	27.7	29.3
[illegible]	18,044	17,702	16,987	20,326	23,423	24.2	22.8	21.2	23.6	27.0
[illegible]	67,371	63,913	62,791	80,347	86,697	25.2	23.6	22.9	24.6	26.3
[illegible]	85,917	79,209	77,094	94,208	107,791	21.2	19.4	18.9	21.0	23.3
[illegible]	125,778	114,700	112,655	139,277	161,065	23.7	21.5	20.9	23.8	26.3
[illegible]	58,588	56,113	54,630	67,298	75,377	22.3	21.6	20.9	23.8	26.2
[illegible]	58,486	56,960	54,203	61,690	68,450	28.4	27.9	26.6	30.2	31.7
[illegible]	72,658	67,990	65,679	80,694	90,000	19.9	19.2	18.6	21.1	23.1
[illegible]	11,607	10,963	10,601	12,676	15,086	23.9	24.4	24.0	27.0	30.0
[illegible]	25,068	24,575	24,120	29,052	32,132	20.8	20.8	20.3	21.9	25.0
[illegible]	3,956	3,720	3,831	4,263	4,041	24.0	23.0	24.6	25.1	26.1
[illegible]	9,197	8,548	8,539	11,097	11,207	20.1	18.8	18.1	22.0	21.8
[illegible]	83,402	79,283	77,538	97,219	108,262	20.7	18.9	19.3	21.5	23.0
[illegible]	17,211	17,983	17,806	19,087	20,322	20.5	22.9	22.6	23.1	27.2
[illegible]	269,427	279,534	274,754	290,546	322,250	19.6	19.1	18.5	20.8	22.6
[illegible]	94,909	91,720	87,601	109,479	115,477	27.7	26.8	26.2	28.0	[illegible]
[illegible]	13,422	13,520	13,147	17,394	17,664	25.2	26.6	25.8	28.7	31.3
[illegible]	144,087	133,588	132,698	159,066	167,313	21.[illegible]	19.7	19.4	22.7	23.7
[illegible]	69,439	69,722	63,163	76,476	77,664	22.6	21.8	20.7	22.1	23.3
[illegible]	35,450	34,130	34,180	39,479	40,394	21.[illegible]	19.0	18.6	21.1	23.1
[illegible]	188,388	178,370	171,700	219,176	246,513	21.2	19.7	19.7	21.4	23.4
[illegible]	14,087	[illegible]	13,633	16,741	18,548	21.[illegible]	20.5	20.2	22.9	24.9
[illegible]	74,164	71,087	69,631	81,963	94,870	20.9	20.6	22.5	26.8	30.5
[illegible]	12,878	12,700	12,680	14,560	16,516	21.7	24.8	24.4	28.1	28.4
[illegible]	70,203	68,272	64,886	77,540	86,816	25.[illegible]	24.1	23.1	27.8	28.[illegible]
[illegible]	166,523	157,886	151,015	181,579	198,862	26.4	26.7	25.2	28.4	28.[illegible]
[illegible]	17,583	16,180	15,680	18,270	21,736	29.1	28.2	27.4	29.3	33.9
[illegible]	7,816	6,824	6,471	8,012	8,748	21.1	21.7	21.1	23.8	25.[illegible]
[illegible]	72,112	68,173	67,068	77,861	87,580	27.2	26.4	25.2	26.3	28.4
[illegible]	66,320	64,520	64,173	77,868	86,891	24.[illegible]	22.7	21.9	23.8	24.4
[illegible]	61,272	61,804	59,679	69,673	77,087	24.8	24.1	23.1	26.6	28.1
[illegible]	84,850	81,547	81,637	78,757	88,679	21.9	21.2	21.1	23.7	23.7
[illegible]	5,622	5,651	5,681	6,168	7,520	21.[illegible]	23.8	22.8	23.8	27.4

[illegible] States, based on population including armed forces overseas for each state, [illegible] population [illegible] 1943, 1944, 1945, 1946.

[illegible] States and each state, based on total population present in area including armed forces over[illegible]

[illegible] Vital Statistics of the United States.

No. 74.—Births by Race, for Urban and Rural Areas, by States: 19

[By place of residence. For total births by States, see table 73]

State	Total		Urban [1]			Rural [1]		
	White	Non-white	Total	White	Non-white	Total	White	N wh
United States	**2,913,645**	**375,027**	**1,977,245**	**1,783,217**	**194,028**	**1,311,427**	**1,130,428**	1
Alabama	51,944	27,919	27,070	17,785	9,285	52,793	34,159	
Arizona	14,379	1,996	9,584	9,023	561	6,791	5,356	
Arkansas	35,165	10,115	13,959	11,293	2,666	31,321	23,872	
California	205,159	13,325	164,740	153,867	10,873	53,744	51,292	
Colorado	28,880	6,08	18,550	18,039	511	10,989	10,841	
Connecticut	40,334	1,123	28,578	27,568	1,010	12,879	12,798	
Delaware	5,811	991	3,531	3,019	512	3,271	2,792	
Dist. of Columbia	12,279	6,322	18,601	12,279	6,322			
Florida	40,114	13,574	30,817	22,986	7,831	22,871	17,128	
Georgia	56,385	29,292	76,247	25,608	10,639	49,420	39,777	1
Idaho	13,571	216	6,136	6,077	59	7,651	7,494	
Illinois	162,314	12,511	134,052	122,068	11,984	40,773	40,246	
Indiana	82,279	3,236	53,034	49,893	3,141	32,481	32,386	
Iowa	55,774	412	26,531	26,163	368	29,655	29,611	
Kansas	38,266	1,485	21,706	20,379	1,327	18,045	17,887	
Kentucky	69,142	3,040	24,190	22,124	2,066	48,352	47,018	
Louisiana	43,244	25,426	31,822	21,422	10,400	36,848	21,822	1
Maine	20,280	36	8,448	8,429	19	11,878	11,851	
Maryland	41,083	9,264	28,477	22,394	6,083	21,870	19,689	
Massachusetts	92,787	1,301	84,336	82,967	1,369	9,952	9,820	
Michigan	130,945	8,332	97,678	89,904	7,774	41,599	41,041	
Minnesota	66,511	755	36,018	35,685	333	31,248	30,826	
Mississippi	29,975	31,715	16,922	10,589	6,333	44,768	19,386	2
Missouri	74,637	6,047	47,073	42,042	5,031	33,611	32,595	
Montana	12,229	629	6,338	6,290	48	6,520	5,939	
Nebraska	27,477	575	14,583	13,131	452	14,469	14,346	
Nevada	3,017	246	1,696	1,620	76	1,677	1,397	
New Hampshire	11,074	18	6,463	6,447	16	4,629	4,627	
New Jersey	88,630	6,198	77,181	71,567	5,614	18,037	17,633	
New Mexico	16,674	1,413	7,367	7,035	332	10,920	9,639	
New York	269,271	17,275	235,299	218,799	16,500	51,247	50,472	
North Carolina	71,092	29,617	29,427	21,627	7,800	71,282	69,633	1
North Dakota	14,866	771	4,056	4,032	24	11,206	10,830	
Ohio	179,693	9,917	119,438	110,165	9,273	59,162	69,528	
Oklahoma	44,847	5,573	26,271	23,556	2,715	24,145	21,297	
Oregon	29,504	572	16,744	16,475	269	13,332	13,029	
Pennsylvania	205,449	12,927	149,891	137,924	11,967	68,485	67,525	
Rhode Island	16,425	726	14,874	14,171	703	1,897	1,854	
South Carolina	31,610	22,953	16,464	11,621	4,843	37,699	19,300	1
South Dakota	13,972	648	4,592	4,350	42	10,108	9,382	
Tennessee	65,567	11,829	[illegible]	23,911	6,677	46,746	41,598	
Texas	160,290	23,[illegible]	112,189	100,598	11,591	69,380	60,071	
Utah	17,949	271	10,887	10,746	141	7,333	7,203	
Vermont	8,356	4	278	275	3	5,084	5,083	
Virginia	76,348	17,715	[illegible]	24,244	6,315	45,392	34,104	1
Washington	30,547	1,441	2,274	1,301	973	19,714	19,246	
West Virginia	19,228	2,447	4,067	4,013	692	33,678	31,925	
Wisconsin	77,934	821	42,179	41,574	445	32,636	32,360	
Wyoming	6,044	144	2,960	2,940	20	3,228	3,104	

[1] Urban includes urban places having population of 2,500 or more, according to 1960 population c "Rural" includes all other areas.

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, Vital Statis Special Reports, Vol. 59, No. 8.

3. 75.—Births by Person in Attendance, by States: 1946

[By place of residence. For total births by States, see table 73]

	Number attended by—				Percent attended by—			
	Physician (in hospital) [1]	Physician (not in hospital)	Midwife	Other and not specified	Physician (in hospital) [1]	Physician (not in hospital)	Midwife	Other and not specified
[illegible]	2,706,223	663,759	107,048	10,642	82.4	12.2	5.1	0.3
[illegible]	20,317	22,010	16,067	169	49.2	27.9	22.6	.2
	13,949	1,225	516	555	85.3	8.1	3.2	3.4
	24,208	13,524	7,216	290	53.6	29.9	15.9	.6
	212,050	5,367	456	611	97.1	2.5	.2	.3
[illegible]	25,921	3,300	115	123	87.8	11.4	.4	.4
	41,001	433	4	19	98.9	1.0	(?)	(?)
	6,032	383	256	51	88.7	5.6	4.0	.7
[illegible]	17,851	922	4	4	94.9	5.0	(?)	(?)
	39,383	6,013	8,165	127	73.4	11.2	15.2	.2
	51,054	15,033	19,668	322	59.6	18.2	21.8	.4
	12,300	893	13	74	93.5	2.9	.1	.5
	102,367	11,700	100	62	90.2	6.7	.1	(?)
	74,686	10,726	42	31	87.3	12.6	(?)	(?)
	51,903	4,290	10	83	92.2	7.6	(?)	.1
	33,898	2,921	7	25	90.3	9.6	(?)	.1
	36,749	30,765	4,836	192	50.7	42.4	6.7	.3
	48,950	7,226	12,402	82	71.2	10.7	18.1	.1
	17,686	2,877	12	71	86.9	12.7	.1	.3
	40,647	7,454	2,195	51	85.7	14.8	4.4	.1
	91,692	2,583	3	10	97.2	2.7	(?)	(?)
	120,968	8,814	139	206	93.4	6.3	.1	.2
	64,069	2,881	164	172	95.2	4.3	.2	.3
	23,027	15,098	22,690	157	38.6	24.5	36.6	.3
	63,122	16,194	905	463	78.2	20.1	1.1	.6
	12,422	328	43	67	95.6	2.5	.3	.5
	23,305	2,329	2	14	90.9	9.0	(?)	.1
	1,186	108	9	12	90.1	8.2	.2	.6
	[illegible]	384	1	3	95.5	3.5	(?)	(?)
	90,793	3,761	628	36	95.4	3.9	.7	(?)
	11,157	2,790	2,318	892	61.6	20.7	12.8	4.9
	[illegible]	8,157	582	176	90.9	2.8	.2	.1
	[illegible]	25,994	13,417	167	61.6	24.9	13.3	.2
	13,869	1,214	60	141	90.0	8.0	.3	.6
	142,038	17,145	36	361	89.6	10.1	(?)	.2
	39,190	9,606	1,139	282	77.7	19.5	2.3	.6
	29,672	647	13	144	98.0	1.8	(?)	.5
	192,316	23,654	138	80	88.1	11.8	.1	(?)
	15,989	777	14	10	95.2	4.6	.1	.1
	38,804	11,233	15,879	47	69.7	20.4	28.4	.1
	13,115	1,242	91	142	90.0	8.5	.6	1.0
	48,974	24,273	3,143	945	60.7	31.4	6.7	1.2
	131,229	28,381	19,736	2,213	72.3	15.6	10.9	1.2
	17,116	687	11	8	96.1	3.8	.1	(?)
	7,397	952	2	1	88.3	11.3	(?)	(?)
	69,347	16,413	8,866	361	65.3	21.6	12.6	.5
	51,934	844	36	80	98.2	1.6	.1	.2
	38,891	20,737	1,139	305	54.4	42.8	2.3	.6
	70,240	4,290	67	149	94.0	5.8	.1	.2
	5,782	846	3	27	85.0	6.6	(?)	.4

[1] Not all births in hospitals or institutions are attended by physicians.

[illegible]

[illegible] Agency, Public Health Service, National Office of Vital Statistics, Vital Statistics [illegible]

No. 76.—Death Rates per 1,000 Population, by Race: 1920 to 1947

[For coverage of registration areas, see table 64, p. 61. See also *Historical Statistics*, series C 45-51]

RACE	1920	1925	1930	1935	1940 [1]	1941 [1]	1942 [1]	1943 [1]	1944 [1]	1945	1946	1947
Death-registration States, total	13.0	11.7	11.3	10.9	10.7	10.5	10.4	10.9	10.6	10.6	10.0	[illegible]
White	12.6	11.1	10.8	10.6	10.4	10.2	10.1	10.7	10.4	10.4	[illegible]	[illegible]
Nonwhite	17.7	17.4	16.3	14.3	13.8	13.5	12.7	12.8	12.4	12.0	[illegible]	[illegible]
Death-registration States of 1920, total	13.0	11.8	11.4	11.1	11.0	10.7	10.6	11.2	10.9	10.9	10.2	[illegible]
White	12.6	11.3	10.9	10.8	(2)	(2)	(2)	(2)	(2)	(2)	[illegible]	[illegible]
Nonwhite	17.7	17.6	16.8	14.7	(2)	(2)	(2)	(2)	(2)	(2)	[illegible]	[illegible]

[1] Based on population excluding armed forces overseas.
[2] Not available.

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics. Basic figures are published in annual reports, as follows: 1920-45, Mortality Statistics; 1946-47, Vital Statistics of the United States.

No. 77.—Death Rates per 1,000 Population, by Sex and Age Groups, for Death-Registration States: 1900 to 1947

[For coverage of registration areas, see table 64, p. 61. See also *Historical Statistics*, series C 65-79]

SEX AND AGE GROUP	1900	1910	1920	1930	1940 [1]	1941 [1]	1942 [1]	1943	1944	1945	1946	1947
Both sexes, all ages [2]	17.2	14.7	13.0	11.3	10.7	10.9	10.6	10.6	10.0	[illegible]	[illegible]	[illegible]
Under 1 year	162.4	131.8	92.3	69.0	54.8	43.0	43.3	41.7	43.3	[illegible]	[illegible]	[illegible]
1-4 years	19.8	14.0	9.9	5.6	2.9	2.6	2.3	2.0	1.8	[illegible]	[illegible]	[illegible]
5-14 years	3.9	2.9	2.6	1.7	1.0	1.0	.9	.9	.8	[illegible]	[illegible]	[illegible]
15-24 years	5.9	4.5	4.9	3.3	2.0	2.0	2.0	1.9	1.7	[illegible]	[illegible]	[illegible]
25-34 years	8.2	6.5	7.8	4.7	3.1	2.8	2.7	2.7	2.3	[illegible]	[illegible]	[illegible]
35-44 years	10.2	9.0	8.1	6.8	5.2	4.9	4.7	4.6	4.2	[illegible]	[illegible]	[illegible]
45-54 years	15.0	13.7	12.2	12.2	10.6	10.3	9.8	9.7	9.3	[illegible]	[illegible]	[illegible]
55-64 years	27.2	26.2	23.0	24.0	22.0	21.5	20.6	20.3	19.5	[illegible]	[illegible]	[illegible]
65-74 years	56.4	57.6	52.7	51.4	48.2	47.4	45.5	44.5	43.4	[illegible]	[illegible]	[illegible]
75-84 years	123.4	122.2	118.9	112.7	127.6	125.4	119.6	116.5	114.1	[illegible]	[illegible]	[illegible]
85 years and over	240.9	250.1	248.3	228.0								
Males, all ages [2]	17.9	15.6	13.1	12.3	12.0	12.4	12.4	12.7	11.4	[illegible]	[illegible]	[illegible]
Under 1 year	179.1	147.5	100.6	77.0	61.7	48.2	48.3	46.8	51.1	[illegible]	[illegible]	[illegible]
1-4 years	20.5	14.6	10.1	6.0	3.1	2.8	2.5	2.2	1.9	[illegible]	[illegible]	[illegible]
5-14 years	3.8	3.0	2.8	1.9	1.2	1.1	1.1	1.0	1.0	[illegible]	[illegible]	[illegible]
15-24 years	7.9	4.8	4.8	3.5	2.3	2.6	2.8	2.7	2.1	[illegible]	[illegible]	[illegible]
25-34 years	8.2	6.9	7.4	4.9	3.4	3.3	3.4	3.6	2.7	[illegible]	[illegible]	[illegible]
35-44 years	10.7	10.0	8.2	7.5	5.9	5.6	5.4	5.6	4.9	[illegible]	[illegible]	[illegible]
45-54 years	17.7	17.2	12.7	14.[illegible]	12.7	12.3	11.9	11.8	11.7	[illegible]	[illegible]	[illegible]
55-64 years	28.7	28.7	24.0	26.6	26.0	25.6	24.8	24.7	23.9	[illegible]	[illegible]	[illegible]
65-74 years	70.3	70.7	58.7	57.8	54.5	54.2	52.3	51.7	50.3	[illegible]	[illegible]	[illegible]
75-84 years	158.1	157.8	152.1	144.1	137.6	136.6	127.1	126.0	121.7	[illegible]	[illegible]	[illegible]
85 years and over	[illegible]	[illegible]	[illegible]	289.7								
Females, all ages [2]	16.5	13.7	12.6	10.4	9.5	9.4	9.0	8.8	8.6	[illegible]	[illegible]	[illegible]
Under 1 year	147.4	[illegible]	[illegible]	60.7	47.7	37.5	38.1	36.4	39.2	[illegible]	[illegible]	[illegible]
1-4 years	19.1	[illegible]	[illegible]	5.2	2.7	2.3	2.1	1.8	1.6	[illegible]	[illegible]	[illegible]
5-14 years	[illegible]	[illegible]	[illegible]	1.5	.9	.8	.7	.7	.7	[illegible]	[illegible]	[illegible]
15-24 years	[illegible]	[illegible]	[illegible]	3.2	1.8	1.5	1.4	1.4	1.3	[illegible]	[illegible]	[illegible]
25-34 years	[illegible]	[illegible]	[illegible]	4.4	2.7	2.4	2.2	2.1	1.9	[illegible]	[illegible]	[illegible]
35-44 years	[illegible]	[illegible]	[illegible]	5.1	4.7	4.1	3.9	3.8	3.5	[illegible]	[illegible]	[illegible]
45-54 years	18.2	[illegible]	[illegible]	11.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
55-64 years	[illegible]	[illegible]	21.4	21.2	[illegible]	17.2	16.3	15.8	15.1	[illegible]	[illegible]	[illegible]
65-74 years	[illegible]	[illegible]	[illegible]	46.[illegible]	42.1	41.8	[illegible]	37.8	36.6	[illegible]	[illegible]	[illegible]
75-84 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	111.1	109.6	107.7	[illegible]	[illegible]	[illegible]
85 years and over	[illegible]	[illegible]	[illegible]	[illegible]								

[1] Based on [illegible]
[2] Includes [illegible]

Source: [illegible] Vital Statistics. Vital statistics Rates in the [illegible] Vital Statistics of the United States.

DEATHS AND DEATH RATES PER 1,000 POPULATION, BY STATES: 1943 TO 1947

(By place of residence)

	NUMBER OF DEATHS					RATE PER 1,000 POPULATION[1]				
	1943	1944	1945	1946	1947	1943	1944	1945	1946	1947
[illegible]	1,459,544	1,411,338	1,401,719	1,395,617	1,445,370	10.9	10.6	10.4	10.0	10.1
	26,373	26,157	25,513	24,727	26,347	9.4	9.5	9.5	8.8	9.3
	5,927	6,205	6,091	5,737	6,032	8.6	10.4	10.7	9.6	9.4
	15,329	14,515	14,703	14,338	15,065	8.3	7.9	8.0	7.6	7.9
	89,106	90,802	92,569	94,678	98,697	10.6	10.4	10.2	10.0	9.9
	12,761	12,298	12,289	12,038	12,613	10.9	11.0	11.6	10.6	11.0
	20,014	18,919	18,933	19,127	19,153	11.4	10.8	10.8	10.0	9.7
	3,497	3,345	3,274	3,229	3,345	12.9	12.2	12.0	11.5	11.5
[illegible]	8,797	8,223	8,432	8,289	8,254	10.0	9.2	9.6	9.8	9.6
	23,602	23,300	22,776	23,005	24,283	10.1	10.3	9.9	10.3	10.4
	29,101	29,491	28,549	27,511	28,946	9.5	9.4	9.4	8.8	9.2
	4,712	4,673	4,602	4,585	4,780	8.6	8.4	8.8	8.8	9.1
	92,058	88,180	90,116	89,560	93,686	12.0	11.6	12.0	11.2	11.2
	41,207	39,276	39,848	39,034	40,567	11.7	11.3	11.4	10.4	10.6
	26,149	26,004	25,876	25,758	26,484	10.9	11.0	10.8	10.1	10.2
	19,021	18,535	18,397	18,059	18,700	10.5	10.2	10.3	9.6	9.7
	29,021	28,371	27,300	27,410	28,371	10.6	10.7	10.7	10.9	10.2
	24,007	23,567	22,125	22,030	23,305	9.4	9.4	9.2	8.7	9.2
	10,902	10,279	9,985	10,059	9,959	13.6	12.9	12.5	11.7	11.3
	24,113	22,648	22,504	21,793	22,480	12.1	11.3	11.4	10.2	10.5
	54,653	51,698	51,133	51,388	51,734	13.0	12.5	12.3	11.4	11.2
	57,046	54,374	53,966	53,142	57,137	10.6	10.1	9.9	9.4	9.4
	26,891	26,453	26,703	26,937	27,791	10.2	10.1	10.2	9.5	9.6
	21,168	20,606	19,553	19,417	20,212	9.0	8.8	8.1	8.4	8.6
	44,280	42,248	42,002	42,451	44,572	11.7	11.6	11.6	11.1	11.4
	5,601	5,672	5,414	5,586	5,700	11.5	12.5	12.1	11.7	11.8
	13,102	12,593	12,940	12,440	12,871	10.3	10.2	10.2	9.7	10.0
	1,617	1,647	1,566	1,502	1,571	11.4	11.4	11.3	11.3	11.7
[illegible]	6,207	6,190	5,816	6,049	6,194	13.3	13.3	12.5	11.9	11.6
	46,281	47,815	47,825	46,792	49,181	12.1	11.6	11.6	10.5	10.4
	5,600	5,940	5,520	5,436	5,471	10.1	10.6	10.2	10.4	10.0
	162,190	172,394	153,654	152,698	157,714	12.6	11.9	12.0	11.1	11.1
	29,871	29,700	29,667	28,724	30,147	8.1	8.2	8.2	7.8	8.2
	5,173	5,116	5,139	[illegible]	5,272	9.7	10.0	10.0	9.5	9.7
	82,494	80,241	78,[illegible]	78,664	82,[illegible]	12.2	11.7	11.3	10.5	10.7
	20,271	18,[illegible]	18,921	18,[illegible]	19,127	8.9	8.1	8.6	8.1	8.7
	13,[illegible]	13,173	13,[illegible]	[illegible]	13,[illegible]	10.9	10.1	9.9	9.3	8.7
	113,[illegible]	110,[illegible]	109,193	107,[illegible]	110,[illegible]	12.3	11.8	11.7	10.6	10.[illegible]
	8,922	8,[illegible]	[illegible]	[illegible]	[illegible]	12.2	11.1	10.9	10.9	11.2
	18,[illegible]	18,[illegible]	16,[illegible]	16,[illegible]	17,261	9.4	9.3	8.9	8.6	8.9
	3,841	3,[illegible]	3,841	[illegible]	[illegible]	9.9	10.2	10.2	10.0	9.9
	27,[illegible]	27,[illegible]	27,[illegible]	27,[illegible]	28,[illegible]	8.3	8.7	8.8	8.2	8.2
	62,[illegible]	61,[illegible]	58,[illegible]	[illegible]	62,[illegible]	8.9	8.6	8.8	8.6	8.8
	[illegible]	4,[illegible]	4,[illegible]	4,[illegible]	4,[illegible]	7.9	8.3	8.1	7.5	7.9
	4,[illegible]	4,[illegible]	[illegible]	[illegible]	4,[illegible]	14.2	11.6	11.3	11.6	12.[illegible]
	28,[illegible]	28,[illegible]	28,[illegible]	28,[illegible]	29,[illegible]	9.7	9.4	9.9	9.4	9.7
	22,[illegible]	21,[illegible]	21,[illegible]	22,[illegible]	21,[illegible]	11.1	10.4	10.1	9.6	9.3
	17,[illegible]	16,[illegible]	18,[illegible]	[illegible]	17,[illegible]	9.7	9.7	9.8	8.9	9.1
	52,[illegible]	[illegible]	[illegible]	[illegible]	51,[illegible]	10.9	10.7	10.9	10.3	10.[illegible]
	2,[illegible]	2,[illegible]	2,[illegible]	[illegible]	[illegible]	8.2	8.7	8.9	8.1	8.9

[1] [illegible] population present in area (excluding armed forces overseas).

[illegible] Security Agency, Public Health Service, National Office of Vital Statistics. Basic figures are [illegible] report, Vital Statistics of the United States.

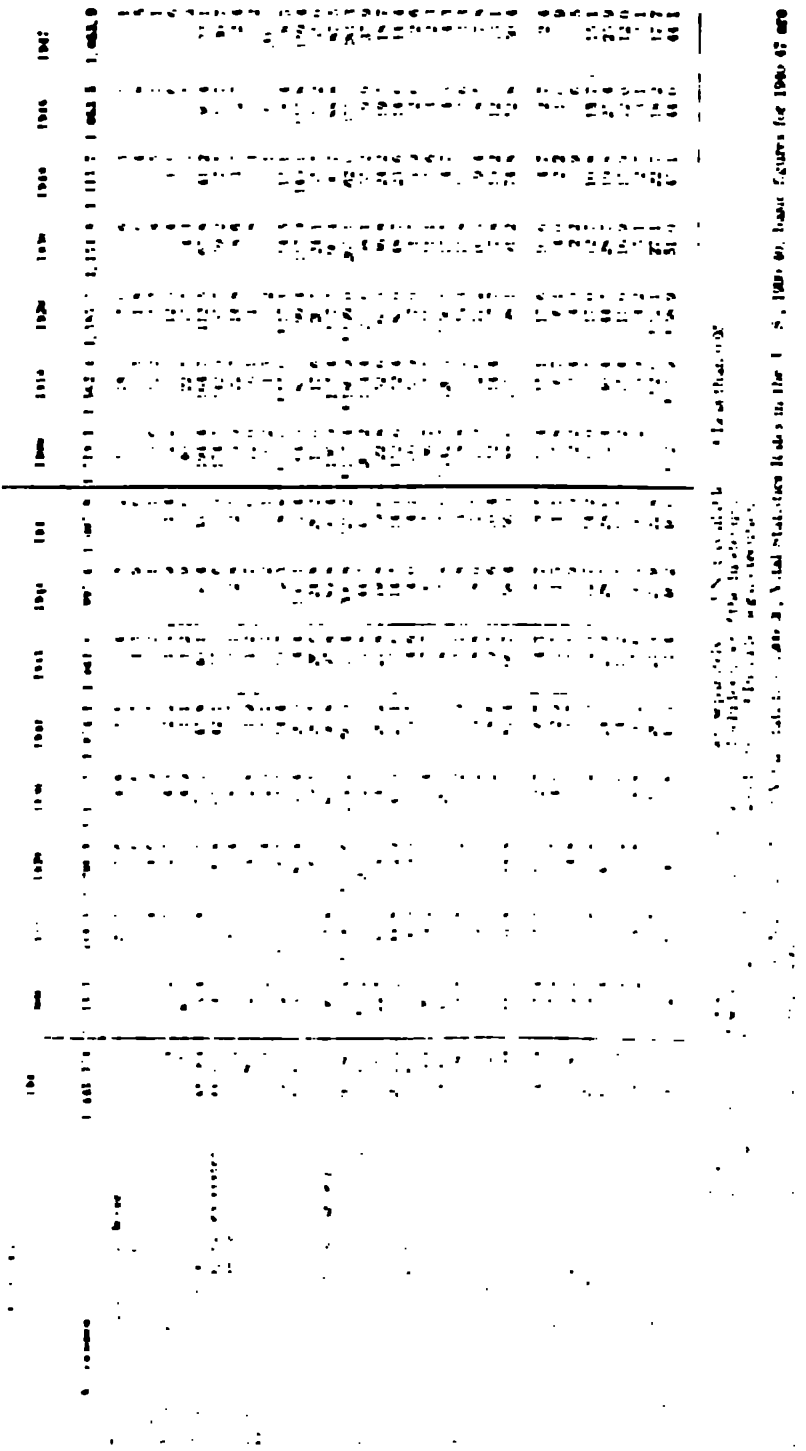
No. 79.– Deaths by Race, for Urban and Rural Areas, by States: 1947

[By place of residence]

State	Total			Urban[1]			Rural[1]		
	All races	White	Non-white	All races	White	Non-white	All races	White	Non-white
United States	**1,445,370**	**1,274,893**	**170,477**	**912,008**	**811,351**	**101,657**	**532,362**	**463,542**	[illegible]
Alabama	26,347	15,301	11,046	10,455	5,935	4,520	15,892	9,366	[illegible]
Arizona	6,032	5,008	1,024	3,011	2,774	237	3,021	2,234	[illegible]
Arkansas	15,095	10,835	4,260	6,255	4,490	1,765	8,840	6,345	[illegible]
California	96,697	91,674	5,023	70,640	66,870	3,770	26,057	24,804	[illegible]
Colorado	12,613	12,329	284	8,316	8,081	235	4,297	4,248	[illegible]
Connecticut	19,153	18,643	510	13,224	12,788	436	5,929	5,855	[illegible]
Delaware	3,345	2,792	553	1,747	1,452	295	1,598	1,340	[illegible]
Dist. of Columbia	8,254	5,253	3,001	8,254	5,253	3,001			
Florida	24,285	17,463	6,820	15,355	11,121	4,234	8,928	6,342	[illegible]
Georgia	28,946	17,170	11,776	13,210	7,600	5,610	15,736	9,570	[illegible]
Idaho	4,740	4,699	81	2,362	2,333	29	2,418	2,366	[illegible]
Illinois	93,686	86,292	7,394	70,052	63,418	6,634	23,634	22,874	[illegible]
Indiana	40,567	38,439	2,128	23,259	21,343	1,916	17,308	17,096	[illegible]
Iowa	26,484	26,201	283	14,113	13,867	246	12,371	12,334	[illegible]
Kansas	18,700	17,672	1,028	9,810	9,017	793	8,890	8,655	[illegible]
Kentucky	28,371	24,930	3,441	11,525	9,284	2,241	16,846	15,646	[illegible]
Louisiana	23,395	13,673	9,722	12,545	7,789	4,756	10,850	5,884	[illegible]
Maine	9,959	9,927	32	4,116	4,102	14	5,843	5,825	[illegible]
Maryland	22,480	17,906	4,574	13,649	10,612	3,037	8,831	7,294	[illegible]
Massachusetts	51,754	50,820	934	45,878	45,039	839	5,876	5,781	[illegible]
Michigan	57,137	53,396	3,741	35,964	32,922	3,042	21,173	20,474	[illegible]
Minnesota	27,781	27,421	360	16,392	16,176	216	11,389	11,245	[illegible]
Mississippi	20,212	9,448	10,764	6,273	3,369	2,904	13,939	6,079	[illegible]
Missouri	44,572	40,242	4,330	26,973	23,339	3,634	17,619	16,903	[illegible]
Montana	5,760	5,454	306	3,045	3,012	33	2,715	2,442	[illegible]
Nebraska	12,871	12,577	294	6,744	6,118	226	6,127	6,459	[illegible]
Nevada	1,623	1,508	115	881	839	42	742	669	[illegible]
New Hampshire	6,194	6,190	4	3,602	3,600	2	2,592	2,590	[illegible]
New Jersey	48,181	44,619	3,562	37,415	34,414	2,901	10,766	10,205	[illegible]
New Mexico	5,471	4,908	563	2,251	2,144	87	3,240	2,764	[illegible]
New York	157,734	148,796	8,938	127,501	119,308	8,293	30,143	29,488	[illegible]
North Carolina	30,187	20,104	10,083	10,449	6,613	3,836	19,738	13,491	[illegible]
North Dakota	5,252	5,121	131	1,631	1,624	7	3,621	3,497	[illegible]
Ohio	82,254	76,630	5,624	57,098	51,943	5,155	25,164	24,687	[illegible]
Oklahoma	19,427	16,998	2,429	10,486	9,312	1,174	8,941	7,688	[illegible]
Oregon	13,501	13,255	246	8,608	8,473	135	4,893	4,782	[illegible]
Pennsylvania	110,499	102,027	7,414	76,108	69,470	6,638	34,351	32,557	[illegible]
Rhode Island	8,366	8,191	175	7,568	7,427	141	798	764	[illegible]
South Carolina	17,240	8,927	8,313	5,828	3,372	2,456	11,412	5,555	[illegible]
South Dakota	5,730	5,421	309	2,057	2,021	36	3,673	3,400	[illegible]
Tennessee	28,501	21,[illegible]	[illegible]	12,530	8,299	4,231	16,081	13,000	[illegible]
Texas	42,962	31,[illegible]	10,962	38,596	31,849	6,747	24,366	20,131	[illegible]
Utah	4,[illegible]	4,[illegible]	124	3,256	3,185	71	1,739	1,695	[illegible]
Vermont	6,[illegible]	6,[illegible]	7	1,736	1,731	5	2,620	2,616	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,833	16,830	11,736	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	381	8,015	7,702	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	570	10,733	9,980	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	715	14,521	14,347	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	1,144	1,118	26	1,205	1,161	[illegible]

[1] [illegible] according to 1940 population [illegible]

Source: [illegible] Public Health Service, National Office of Vital Statistics, annual report, Vital Statistics [illegible]



No. 81.— Death Rates per 100,000 Population, for Leading Causes of Death, by States: 1947

[By place of residence. Based on total population present in area, excluding armed forces overseas]

STATE	Diseases of the heart	Cancer and other malignant tumors	Intracranial lesions of vascular origin	Nephritis	Accidents (excluding motor-vehicle)	Pneumonia (all forms) and influenza	Tuberculosis (all forms)	Premature birth	Diabetes mellitus	[illegible]
United States	**221.2**	**122.4**	**91.4**	**56.9**	**46.6**	**43.1**	**33.5**	**30.6**	**28.2**	**22.[illegible]**
Alabama	212.6	83.6	93.5	68.3	43.8	53.0	40.5	37.5	12.9	[illegible]
Arizona	203.9	90.9	53.7	38.0	56.5	57.8	100.0	34.0	10.4	[illegible]
Arkansas	195.2	85.5	76.8	52.3	42.7	52.5	41.9	22.3	11.2	[illegible]
California	330.2	139.3	77.8	39.3	41.7	36.9	35.2	25.6	20.6	[illegible]
Colorado	303.0	141.1	94.8	63.8	57.3	72.6	32.8	36.4	16.7	[illegible]
Connecticut	356.9	157.3	81.5	43.8	39.8	28.4	25.5	21.7	22.4	[illegible]
Delaware	388.0	138.1	86.3	66.7	56.4	40.2	47.4	33.3	27.8	[illegible]
District of Columbia	276.4	135.5	69.1	80.7	40.7	34.1	77.7	31.9	26.7	[illegible]
Florida	278.4	116.1	107.1	68.3	53.0	42.5	34.1	36.9	19.4	[illegible]
Georgia	216.5	86.3	105.8	80.9	45.0	52.4	33.6	32.4	14.1	[illegible]
Idaho	258.1	108.0	78.1	50.6	61.7	37.0	13.5	35.6	19.4	[illegible]
Illinois	411.4	161.2	90.0	63.0	47.3	39.6	33.8	23.7	23.1	[illegible]
Indiana	329.9	131.2	111.3	78.6	48.5	43.8	28.2	28.1	20.[illegible]	[illegible]
Iowa	332.1	146.3	118.6	70.8	51.3	38.5	11.8	25.8	25.2	[illegible]
Kansas	302.5	124.9	116.1	64.7	46.3	38.2	16.7	21.6	25.0	[illegible]
Kentucky	275.8	106.6	102.9	60.5	54.5	63.2	32.9	33.1	17.8	[illegible]
Louisiana	298.0	107.4	77.6	79.6	45.2	47.2	38.8	35.8	17.3	[illegible]
Maine	361.7	160.5	117.9	79.5	55.4	42.1	21.8	28.2	25.2	[illegible]
Maryland	349.1	136.1	82.8	81.3	44.8	38.7	54.8	27.5	30.0	[illegible]
Massachusetts	423.7	173.4	99.4	47.3	48.0	39.8	36.2	23.7	33.0	[illegible]
Michigan	304.9	129.4	89.2	52.8	58.9	37.0	27.6	22.3	28.6	[illegible]
Minnesota	309.0	139.4	101.7	70.3	48.1	44.6	30.0	27.8	27.4	[illegible]
Mississippi	204.[illegible]	86.5	91.8	80.4	49.2	48.8	34.8	30.8	15.2	[illegible]
Missouri	308.7	148.0	113.7	78.7	55.1	61.3	33.1	27.4	24.6	[illegible]
Montana	346.4	145.9	101.4	54.5	77.9	52.5	31.1	35.7	26.6	[illegible]
Nebraska	304.1	141.1	103.8	57.5	72.7	41.6	15.5	26.1	23.2	[illegible]
Nevada	340.0	119.7	92.1	48.2	94.2	47.5	31.7	33.1	18.0	[illegible]
New Hampshire	415.3	168.7	109.9	57.1	[illegible]	44.8	15.5	26.8	41.6	[illegible]
New Jersey	372.4	164.1	88.1	57.5	47.5	35.7	33.6	24.6	34.2	[illegible]
New Mexico	163.8	77.9	72.7	41.5	54.8	78.6	60.3	61.2	8.2	[illegible]
New York	4[illegible].0	174.9	74.3	42.6	47.4	38.6	37.3	23.8	42.3	[illegible]
North Carolina	3[illegible]	74.8	91.1	[illegible]	[illegible]	42.8	30.5	36.9	15.5	[illegible]
North Dakota	280.1	116.7	97.4	41.2	77.4	43.1	16.3	33.8	27.2	[illegible]
Ohio	341.7	143.2	1.0.6	60.2	48.0	65.4	31.0	27.6	30.4	[illegible]
Oklahoma	2[illegible].1	104.7	88.7	45.0	47.1	43.0	30.7	26.7	16.1	[illegible]
Oregon	3[illegible].1	1[illegible].4	79.4	57.2	9.3	31.2	30.3	19.2	17.8	[illegible]
Pennsylvania	3[illegible].4	141.6	91.8	60.2	43.8	41.8	33.0	26.3	34.2	[illegible]
Rhode Island	42[illegible]	1[illegible].6	91.7	60.4	40.9	36.1	31.3	24.8	38.8	[illegible]
South Carolina	212.8	72.2	90.2	72.2	41.2	54.4	28.5	30.1	17.8	[illegible]
South Dakota	2[illegible]	1[illegible].0	94.6	47.6	54.2	41.2	28.9	31.3	24.9	[illegible]
Tennessee	2[illegible]	9[illegible].4	96.7	[illegible]	72.6	53.1	50.0	32.6	15.1	[illegible]
Texas	2[illegible].6	9[illegible].6	74.9	44.9	51.4	45.0	19.3	37.3	15.4	[illegible]
Utah	2[illegible].8	8[illegible].2	7[illegible]	40.7	47.9	2[illegible].7	12.5	32.3	15.2	[illegible]
Vermont	1[illegible].6	17[illegible].8	118.9	72.[illegible]	67.2	69.7	32.5	27.3	31.1	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	71.0	47.7	44.3	41.3	37.0	19.9	[illegible]
Washington	[illegible]	127.4	[illegible]	42.3	[illegible]	37.1	27.1	24.4	30.2	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	48.2	77.7	54.1	[illegible]	[illegible]	27.1	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	47.7	38.3	18.0	28.0	30.1	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	72.8	37.4	12.9	29.8	18.1	[illegible]

[illegible] Office of Vital Statistics. Basic figures [illegible]

1.—Infant Deaths (Under 1 Year of Age) and Rates per 1,000 Live Births, by States: 1943 to 1947

[By place of residence]

State	Number of infant deaths					Rate per 1,000 live births				
	1943	1944	1945	1946	1947	1943	1944	1945	1946	1947
[illegible]ed States	115,454	111,127	104,654	111,062	115,173	40.4	39.8	38.3	33.8	32.2
[illegible]	3,477	3,389	3,141	3,025	3,301	44.8	45.5	44.7	37.9	37.8
[illegible]	1,097	979	917	879	973	76.7	68.8	68.7	41.5	30.8
[illegible]	1,394	1,433	1,206	1,283	1,445	37.4	34.7	31.7	28.3	29.8
[illegible]	5,999	6,177	5,991	6,705	7,233	34.4	34.5	32.6	30.7	29.4
[illegible]	1,228	1,183	1,188	1,180	1,234	30.4	49.4	50.5	40.0	37.5
[illegible]	1,102	1,054	1,011	1,154	1,150	26.6	26.7	25.9	27.6	25.2
[illegible]	291	292	233	202	239	46.7	45.7	36.9	36.7	31.0
of Columbia	765	706	780	767	798	47.6	44.8	48.3	41.2	31.9
[illegible]	2,181	2,202	2,093	2,116	2,295	46.7	45.5	43.8	39.4	38.2
[illegible]	3,636	3,407	3,162	3,075	3,251	46.6	46.6	43.2	35.9	34.2
[illegible]	396	416	403	453	479	33.0	34.0	35.0	32.9	29.4
[illegible]	5,184	4,602	4,377	5,316	5,472	33.3	32.4	31.6	30.4	28.9
[illegible]	2,969	2,462	2,462	2,697	2,949	39.6	34.5	36.0	31.2	30.6
[illegible]	1,618	1,540	1,363	1,681	1,917	34.0	33.1	30.2	29.9	28.5
[illegible]	1,212	1,168	1,109	1,217	1,251	33.6	33.2	33.0	30.6	28.1
[illegible]	3,280	3,007	2,938	2,990	2,971	50.0	46.7	46.9	40.0	37.1
[illegible]	2,773	2,624	2,488	2,552	2,773	44.7	46.5	42.0	37.7	37.3
[illegible]	972	829	773	833	852	51.3	46.7	46.3	41.8	35.7
[illegible]	2,087	1,821	1,626	1,713	1,794	43.0	41.5	38.0	34.0	31.6
[illegible]	3,009	2,585	2,436	2,984	3,027	34.2	33.1	31.6	31.0	28.1
[illegible]	4,833	4,343	4,035	4,332	3,980	38.3	37.9	35.8	32.7	31.5
[illegible]	1,809	1,736	1,698	1,925	2,145	30.9	31.3	31.1	28.6	28.6
[illegible]	2,800	2,313	2,204	2,311	2,445	46.8	44.1	43.6	37.1	36.8
[illegible]	2,018	2,168	2,454	2,668	2,929	40.3	37.6	37.5	33.0	32.5
[illegible]	442	395	383	449	494	38.7	36.1	34.2	34.9	33.1
[illegible]	889	810	687	846	894	33.8	33.0	28.5	30.2	27.8
[illegible]	158	152	132	130	134	32.9	30.2	46.3	39.6	33.2
[illegible]	432	329	303	349	399	46.1	37.7	36.3	31.6	30.1
[illegible]	2,798	2,503	2,478	2,713	2,693	33.7	34.0	32.0	30.5	27.9
[illegible]	1,394	1,369	1,543	1,413	1,379	34.6	40.1	100.8	74.2	67.9
[illegible]	8,126	7,585	7,461	8,143	9,129	32.7	32.8	31.8	29.1	28.2
[illegible]	4,416	4,115	3,792	3,742	3,938	46.7	43.4	43.3	37.2	34.9
[illegible]	468	479	368	419	423	34.9	33.4	29.3	34.0	30.6
[illegible]	5,640	5,147	4,830	5,112	5,817	39.1	38.5	36.1	31.3	29.8
[illegible]	2,068	1,928	1,727	1,639	1,733	42.6	41.2	40.0	32.5	32.3
[illegible]	793	738	692	633	666	30.0	30.5	28.7	27.2	24.7
[illegible]	7,551	7,136	6,560	7,196	7,741	37.9	40.0	37.9	33.0	31.1
[illegible]	688	646	394	494	522	43.5	35.3	36.2	29.5	28.2
[illegible]	2,995	2,628	2,499	2,253	2,352	35.1	34.9	40.9	41.4	39.5
[illegible]	457	445	389	432	511	35.7	34.9	33.1	29.6	30.9
[illegible]	3,163	3,108	3,086	2,974	3,164	44.8	45.3	47.7	39.5	36.3
[illegible]	8,454	8,354	7,708	7,564	8,143	51.8	50.4	48.8	43.7	41.1
[illegible]	539	548	448	498	547	33.4	33.9	31.1	27.8	25.1
[illegible]	295	277	238	294	300	39.0	40.6	34.6	34.0	31.2
[illegible]	3,395	3,261	3,178	3,103	3,142	47.1	47.1	47.4	38.7	35.6
[illegible]	1,539	1,500	1,539	1,734	1,643	34.9	33.8	34.1	33.4	28.1
[illegible]	2,391	2,149	2,088	1,990	2,196	33.1	33.0	32.0	40.9	36.0
[illegible]	2,357	1,972	1,913	2,246	2,479	35.0	33.0	31.1	35.5	29.5
[illegible]	316	292	219	318	299	37.1	41.2	40.0	31.1	34.0

Federal Security Agency, Public Health Service, National Office of Vital Statistics. Basic figures are [illegible] in annual report, Vital Statistics of the United States.

No. 83.—Infant Deaths (Under 1 Year of Age) and Rates per 1,000 Live Births, by Race, for Urban and Rural Areas, by States: 1946

[By place of residence. For rates by color for U. S. see also *Historical Statistics*, series C 39-41]

State	Number of deaths				Rate per 1,000 live births					
	Urban[1]		Rural[1]		Total		Urban[1]		Rural	
	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
United States	**56,535**	**10,050**	**35,975**	**8,503**	**31.8**	**49.5**	**31.7**	**51.8**	**31.8**	**47.0**
Alabama	500	535	1,073	827	32.0	48.8	33.2	57.6	31.4	44.4
Arizona	293	39	199	148	34.2	95.1	32.5	69.5	37.2	105.1
Arkansas	378	138	503	174	27.6	36.8	33.5	51.8	24.8	33.6
California	4,454	410	1,723	118	30.1	39.6	28.9	37.7	33.6	48.1
Colorado	687	19	493	11	39.8	47.0	38.1	37.2	42.7	48.4
Connecticut	810	38	303	3	27.6	36.5	29.4	37.6	23.7	38.1
Delaware	76	21	73	32	25.6	53.5	25.2	41.0	26.1	48.4
District of Columbia	440	327	.....	..	35.8	51.7	35.8	51.7	..	..
Florida	810	434	577	295	34.6	53.7	35.2	55.4	33.7	51.4
Georgia	767	612	940	756	30.3	46.7	30.0	37.5	30.5	48.4
Idaho	238	1	208	6	32.9	32.4	39.2	16.9	27.6	39.1
Illinois	3,536	544	1,206	30	29.2	45.9	29.6	45.4	30.0	51.1
Indiana	1,550	178	962	7	30.5	57.2	31.1	58.7	29.7	71.7
Iowa	924	19	734	4	29.7	55.8	35.3	51.6	26.8	38.1
Kansas	721	47	444	5	30.4	35.0	35.4	35.4	26.9	21.4
Kentucky	878	161	1,766	95	38.2	75.3	39.7	77.9	37.6	71.1
Louisiana	665	613	667	668	29.4	50.4	31.0	58.9	27.8	48.1
Maine	325	1	504	3	40.9	111.1	38.6	32.6	42.5	174.1
Maryland	665	312	542	194	29.4	54.6	29.7	51.3	29.0	64.4
Massachusetts	2,605	66	309	4	31.4	46.8	31.4	48.2	31.5	38.1
Michigan	2,749	334	1,400	29	32.0	43.8	31.0	43.0	34.1	42.1
Minnesota	1,114	19	755	37	28.1	74.2	31.2	57.1	24.5	67.1
Mississippi	436	271	600	1,004	31.6	40.2	41.2	42.8	31.0	38.6
Missouri	1,350	286	982	47	31.2	55.1	32.1	56.8	30.1	48.1
Montana	236	2	147	63	31.3	103.3	37.5	41.7	24.9	188.6
Nebraska	412	22	492	10	29.6	57.7	31.4	48.7	28.0	42.1
Nevada	56	6	56	8	36.2	56.9	37.9	78.9	35.5	67.1
New Hampshire	207	1	129	1	31.2	111.1	32.1	62.5	30.0	166.6
New Jersey	1,913	263	645	54	27.1	48.0	26.7	46.8	28.4	54.6
New Mexico	477	24	724	190	72.0	131.5	67.8	103.4	75.1	138.1
New York	6,176	815	1,330	26	27.6	48.6	28.2	49.0	26.3	32.6
North Carolina	730	428	1,544	990	32.2	47.9	33.8	54.9	32.2	46.4
North Dakota	170	2	327	22	31.2	64.7	42.1	83.3	28.0	48.6
Ohio	3,346	346	1,547	29	30.6	42.3	30.4	42.1	31.2	48.7
Oklahoma	708	130	618	133	30.9	45.4	32.6	44.2	29.0	48.1
Oregon	472	7	330	24	27.2	34.2	28.6	28.0	25.3	9.1
Pennsylvania	4,342	617	2,186	53	31.8	51.7	31.5	51.4	32.4	52.1
Rhode Island	437	17	39	1	29.0	53.6	30.0	60.5	22.0	48.6
South Carolina	469	287	644	957	34.0	51.5	35.2	50.3	33.2	48.6
South Dakota	135	5	227	65	29.0	108.0	31.0	119.0	28.7	105.1
Tennessee	832	396	1,497	249	37.6	54.5	34.9	59.3	38.0	48.1
Texas	4,178	770	2,266	418	33.6	52.2	41.7	63.3	28.6	44.9
Utah	300	8	186	2	27.2	29.7	27.9	62.6	26.1	11.4
Vermont	120		168		34.0		36.6		32.3	
Virginia	776	366	1,218	560	33.6	54.8	31.3	58.0	35.7	52.6
Washington	992	45	642	37	32.3	69.4	31.7	66.2	33.4	117.3
West Virginia	639	38	1,212	84	40.4	49.9	43.8	34.9	38.9	67.6
Wisconsin	1,246	17	876	29	29.8	49.9	30.0	33.7	29.6	48.1
Wyoming	91		101	13	31.8	90.3	31.1	..	32.6	106.6

[1] "Urban" includes cities, towns, and boroughs of 2,500 or more according to 1940 population census; "rural" includes [illegible]

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, Vital Statistics—Special Reports, Vol. 26, No. [illegible]

86. Infant Deaths Under 1 Year of Age, by Sex, for Birth-Registration States: 1915 to 1947

[For explanation of figures in italics see table 64, p. 61]

Year	Number of deaths			Rate per 1,000 live births			Number of male deaths per 100 female deaths
	Total	Male	Female	Total	Male	Female	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Registration Area [illegible] Birth, Still-birth, and [illegible]

87. [illegible] Deaths Under 1 Year of Age per 1,000 Live Births, by Age [illegible] Birth-Registration States: 1920 to 1947

[illegible]	1920	1925	1930	1935	1940	1941	1942	1943	1944	1945	1946	1947
Total under 1 year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Deaths in Hawaii [illegible] Islands

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Bureau of the Census [illegible] Statistics of the United States

No. 87.—Infant Deaths (Under 1 Year of Age), per 1,000 Live Births, by Selected Causes of Death, for Birth-Registration States: 1920 to 1947

[For coverage of registration areas, see table 64, p. 61]

Cause of death	1920	1925	1930	1935	1940	1941	1942	1943	1944	1945	1946	1947
All causes	85.8	71.7	64.6	55.7	47.0	45.3	40.4	40.4	38.8	38.2	33.8	32.7
Scarlet fever	.1	.1	.1	.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Whooping cough	3.0	1.8	1.5	1.4	.9	1.0	.6	.8	.5	.5	.3	[illegible]
Diphtheria	.5	.3	.2	.1	.1	(1)	(1)	(1)	(1)	(1)	(1)	
Erysipelas	.4	.3	.3	.3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Tetanus	.1	.1	.1	.1	.1	(1)	(1)	(1)	(1)	.1	.1	
Tuberculosis of respiratory system	.4	.2	.2	.1	.1	.1	.1	.1	.1	.1	.1	
Dysentery	.4	.3	.4	.4	.4	.4	.3	.3	.4	.3	.1	[illegible]
Syphilis	.9	.7	.8	.7	.5	.4	.3	.3	.2	.3	.2	
Measles	1.0	.3	.4	.4	.1	.2	.1	.1	.2	(1)	.1	
Convulsions	1.0	.7	.4	.3	.2	.2	.1	.1	.1	.1	.1	[illegible]
Pneumonia (all forms) and influenza	13.8	11.2	10.2	9.2	7.4	6.7	5.7	6.2	5.6	5.3	3.8	3.4
Pneumonia (all forms)	11.1	9.5	8.9	7.7	6.3	5.4	5.1	5.4	4.8	4.7	3.1	3.3
Influenza	2.7	1.8	1.3	1.5	1.1	1.2	.6	.8	.8	.6	.4	[illegible]
Diseases of stomach	1.2	.6	.3	.2	.1	.1	.1	.1	.1	.1	.1	
Diarrhea, enteritis, ulceration of intestines	14.9	11.2	7.8	4.9	3.5	3.7	2.8	3.0	3.3	3.0	1.7	1.1
Congenital malformations	6.2	6.2	5.3	4.8	4.7	4.7	4.9	4.9	5.1	5.0	4.2	4.6
Congenital debility [2]	4.8	3.5	2.5	2.1	1.2	1.1	1.0	.9	.9	.8	.2	[illegible]
Premature birth	19.4	17.2	16.7	15.4	13.7	13.3	12.3	11.8	11.9	11.6	12.1	11.[illegible]
Injury at birth	3.7	4.9	4.8	4.5	4.5	4.3	4.1	3.7	3.6	3.6	3.6	3.1

[1] Less than 0.05 per 1,000 births. [2] Includes icterus and sclerema for 1920-35, inclusive.

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, 1920-[illegible] Vital Statistics Rates in the United States, 1900-1960. Basic figures are published in annual reports as [illegible] 1920-35, Birth, Stillbirth and Infant Mortality Statistics, and Mortality Statistics, 1940-47, Vital Statistics of the United States.

No. 88.—Selected Life Table Values: 1909-11 to 1946

[See also *Historical Statistics*, series C 6-21]

Race and period	At birth		Age 20		Age 45		Age 65	
	Male	Female	Male	Female	Male	Female	Male	Female
	Annual rate of mortality per 1,000 living at age indicated							
White								
1909-1911 [1]	123.26	102.26	4.89	4.20	12.64	9.91	43.79	[illegible]
1919-1921 [1]	[illegible]	63.92	4.27	4.33	9.26	8.14	34.99	[illegible]
1929-1931	62.02	49.63	3.18	2.77	9.29	7.02	30.45	[illegible]
1939-1941	48.12	37.90	2.12	1.46	7.66	5.23	30.66	[illegible]
1945	39.8	31.0	(1)	(1)	(1)	(1)	(1)	(1)
1946	36.7	28.2	(1)	(1)	(1)	(1)	(1)	(1)
Negro [2]								
1929-1931	87.32	72.04	8.56	8.82	22.40	20.18	80.72	[illegible]
1939-1941	82.28	65.84	5.44	5.32	18.59	16.02	64.85	[illegible]
1945 [1]	61.4	[illegible]	(1)	(1)	(1)	(1)	(1)	(1)
1946 [1]	52.1	[illegible]	(1)	(1)	(1)	(1)	(1)	(1)
	Average future lifetime in years at age indicated							
White								
1909-1911 [1]	[illegible]	53.62	42.71	44.88	23.86	25.45	11.28	[illegible]
1919-1921 [1]	[illegible]	[illegible]	[illegible]	46.46	26.00	26.98	12.21	12.7[illegible]
1929-1931	[illegible]	[illegible]	[illegible]	[illegible]	25.26	27.39	11.77	[illegible]
1939-1941	[illegible]	[illegible]	[illegible]	[illegible]	25.87	28.90	12.67	[illegible]
1945	[illegible]	[illegible]	[illegible]	52.9	26.3	30.0	12.4	[illegible]
1946	[illegible]	[illegible]	[illegible]	53.4	26.7	30.3	12.6	[illegible]
Negro [2]								
1929-1931	[illegible]	[illegible]	[illegible]	37.22	20.59	21.30	10.87	[illegible]
1939-1941	[illegible]	[illegible]	[illegible]	42.04	21.88	23.80	12.21	[illegible]
1945 [1]	[illegible]	[illegible]	[illegible]	44.7	22.9	25.3	12.2	[illegible]
1946 [1]	[illegible]	[illegible]	[illegible]	45.7	23.4	26.0	12.7	[illegible]

[1] [illegible] States. [2] [illegible] States, 1929. [3] Not available. [4] Values [illegible] statistics for Negroes. [5] Values [illegible] population and which may [illegible] persons of races other than Negro.

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, United States Life Tables and Actuarial Tables, 1939-41, U. S. Abridged Life Tables, 1945, and release FSA 300 (July 28, 1950).

No. 89.—Life Tables, by Sex and Race: 1939–41

[See also *Historical Statistics*, series C 6-21]

Age	1939–41 [1]: Annual rate of mortality per 1,000 living at age x	Survivors to age x of 100,000 births	Average future lifetime at age x	Annual rate of mortality per 1,000 living at age x	Survivors to age x of 100,000 births	Average future lifetime at age x
x	1,000q_x	l_x	e_x	1,000q_x	l_x	e_x
	WHITE MALES			WHITE FEMALES		
[illegible]	[illegible] 12	100,000	62.81	37.[illegible]	100,000	67
[illegible]	4.[illegible]	[illegible]	64.[illegible]	4.32	96,211	[illegible]
[illegible]	2.[illegible]	94,724	64.[illegible]	2.20	95,7[illegible]	[illegible]
[illegible]	1.[illegible]	94,[illegible]	[illegible]	1.[illegible]	95,[illegible]	67
[illegible]	1.[illegible]	94,[illegible]	62.[illegible]	1.[illegible]	[illegible] 431	[illegible]
[illegible]	1.[illegible]	[illegible]	61.[illegible]	1.10	[illegible]	[illegible]
[illegible]	1.[illegible]	[illegible]	[illegible]	[illegible]	94,[illegible]	[illegible]
[illegible]	1.61	[illegible]	[illegible]	[illegible]	[illegible] 534	[illegible]
[illegible]	2.1[illegible]	92,[illegible]	[illegible]	1.45	[illegible]	[illegible]
[illegible]	2.63	[illegible]	43.[illegible]	1.[illegible]	93,22[illegible]	[illegible]
[illegible]	2.70	[illegible]	[illegible]	2.[illegible]	92,330	[illegible]
[illegible]	3.63	[illegible]	[illegible]	2.[illegible]	91,311	37
[illegible]	5.13	[illegible]	[illegible]	3.[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	5.[illegible]	[illegible]	[illegible]
[illegible]	11.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	17.[illegible]	[illegible]	18.[illegible]	11.[illegible]	[illegible] 320	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1[illegible].14	[illegible]	17
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
[illegible]	[illegible] 11	[illegible]	7.1[illegible]	[illegible]	[illegible]	7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
	[illegible] MALES			[illegible] FEMALES		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Federal Security Agency [illegible] Tables, 1939-41.

No. 90.- Marriage and Divorce Estimates: 1867 to 1947

[Rates per 1,000 estimated mid-year population. Divorce figures include reported annulments. See also *Historical Statistics*, series C 77-78]

Year	Marriages: Number	Marriages: Per 1,000 population[1]	Divorces: Number	Divorces: Per 1,000 population[1]	Year	Marriages: Number	Marriages: Per 1,000 population	Divorces: Number	Divorces: Per 1,000 population
1867	[illegible]	[illegible]	9,937	[illegible]	1932	981,903	7.9	[illegible]	[illegible]
1870	[illegible]	[illegible]	10,962	[illegible]	1933	1,088,000	8.7	[illegible]	[illegible]
1875	[illegible]	[illegible]	14,212	[illegible]	1934	1,[illegible]	[illegible]	[illegible]	[illegible]
1880	[illegible]	[illegible]	19,663	[illegible]	1935	1,[illegible]	[illegible]	[illegible]	[illegible]
1885	[illegible]	[illegible]	25,172	[illegible]	1936	1,[illegible]	10.7	[illegible]	[illegible]
1890	[illegible]	[illegible]	[illegible]	[illegible]	1937	1,[illegible]	[illegible]	[illegible]	[illegible]
1895	[illegible]	[illegible]	30,387	[illegible]	1938	1,[illegible]	[illegible]	[illegible]	[illegible]
1900	[illegible]	[illegible]	55,751	7	1939	1,[illegible]	10.7	[illegible]	[illegible]
1905	[illegible]	10.0	67,976	8	1940	1,[illegible]	12.1	[illegible]	[illegible]
1910	[illegible]	[illegible]	83,045	9	1941	1,[illegible]	12.7	[illegible]	[illegible]
1915	1,[illegible]	[illegible]	[illegible]	[illegible]	1942	1,[illegible]	[illegible]	[illegible]	[illegible]
1920	1,[illegible]	[illegible]	170,[illegible]	[illegible]	1943	[illegible]	11.8	[illegible]	[illegible]
1927	1,[illegible]	[illegible]	[illegible]	[illegible]	1944	1,[illegible]	[illegible]	[illegible]	[illegible]
					1945	1,[illegible]	[illegible]	[illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]	[illegible]	1946	2,[illegible]	[illegible]	[illegible]	[illegible]
1931	[illegible]	[illegible]	[illegible]	[illegible]	1947	1,[illegible]	11.9	[illegible]	[illegible]

[1] For 1917 to and including 1947, based on population excluding armed forces overseas.
[2] For 1917 to and including 1940, based on population excluding armed forces overseas; for 1947, based on population excluding armed forces overseas.
[3] Preliminary.

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics: Provisional Marriage and Divorce Statistics, [illegible] annual report, Vital Statistics of the United States.

No. 91. Marriage Licenses Issued: United States and Major Cities or Counties, by Month: 1945 to 1948

[Figures for U.S. represent [illegible] States. Figures for major cities or counties represent [illegible] population [illegible] month and [illegible]]

Month	United States: 1945	1946	1947	1948	Major cities or counties: 1945	1946	1947	1948
Total	1,612,156	2,313,795	2,014,843	1,831,111	569,209	768,269	673,169	614,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] U.S. data from [illegible] Vital Statistics. U.S. data from Quarterly [illegible]; City data from Monthly Marriage [illegible]

[illegible]. Marriages and Divorces—Estimated Number and Rate per 1,000 Population, by States: 1940 to 1947

By place of occurrence[1]

State	Marriages: Number 1940	Marriages: Number 1946	Marriages: Number 1947[4]	Marriages: Rate per 1,000[2] 1940	Marriages: Rate per 1,000[2] 1946	Marriages: Rate per 1,000[2] 1947[4]	Divorces[3]: Number 1940	Divorces[3]: Number 1946	Divorces[3]: Number 1947[4]	Divorces[3]: Rate per 1,000[2] 1940	Divorces[3]: Rate per 1,000[2] 1946	Divorces[3]: Rate per 1,000[2] 1947[4]
United States	1,595,879	2,291,045	1,992,354	12.1	16.4	13.9	264,000	[illegible]610,000	[illegible]471,000	2.0	4.3	3.3
New England	90,135	122,191	111,824	10.6	13.8	12.2	...	22,726	20,183		2.6	2.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,549	3,981	2,939	1.8	4.6	3.3
[illegible]	[illegible]	[illegible]	[illegible]	12.2	[illegible]	[illegible]	736	2,053	1,635	1.5	4.1	2.7
[illegible]	[illegible]	[illegible]	[illegible]	11.7	14.1	11.8	426	1,014	771	1.2	2.9	2.1
[illegible]	[illegible]	[illegible]	[illegible]	10.4	[illegible]	[illegible]	4,616	10,347	[illegible]	1.1	2.3	2.2
[illegible]	[illegible]	[illegible]	[illegible]	8.6	[illegible]	12.5	653	1,531	[illegible]	.9	2.1	2.1
[illegible]	[illegible]	[illegible]	24,111	[illegible]	[illegible]	12.2	1,763	3,770	3,454	1.0	2.0	1.7
Middle Atlantic	259,910	364,995	326,176	9.4	12.8	11.1						
[illegible]	[illegible]	[illegible]	[illegible]	9.8	[illegible]	[illegible]	[illegible]			.8		
[illegible]	[illegible]	[illegible]	[illegible]	9.9	[illegible]	12.1	[illegible]	7,792	[illegible]	[illegible]	1.8	2.0
[illegible]	[illegible]	[illegible]	[illegible]	8.6	12.0	10.1	[illegible]	[illegible]	[illegible]	1.0	2.0	1.5
East North Central	[illegible]	412,129	[illegible]	9.6	14.6	12.6						
[illegible]	[illegible]	[illegible]	[illegible]	12.1	14.2	12.2	[illegible]	[illegible]	[illegible]	[illegible]	4.7	3.8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]2.4		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12.9	[illegible]			[illegible]1.6		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.7	[illegible]	[illegible]	[illegible]	2.3	[illegible]	3.6
[illegible]	[illegible]	[illegible]	[illegible]	7.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.1	2.6	1.8
West North Central	[illegible]	214,684	[illegible]	[illegible]	15.9	12.8		61,044	41,927		6.5	2.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,954	[illegible]	[illegible]	1.1	[illegible]	2.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.9	3.9	2.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]4.4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,047	[illegible]	[illegible]	2.0	1.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.2	[illegible]	2.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.6	[illegible]	2.6
[illegible]	[illegible]	[illegible]	[illegible]	11.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.1	[illegible]	[illegible]
South Atlantic	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.2						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 93.—Hospitals—Type of Control and Service: 1909 to 1947

[Covers hospitals and related institutions registered by the American Medical Association. Registration basic recognition extended to hospitals and related institutions in accordance with requirements outlin "Essentials of a Registered Hospital," officially adopted by the House of Delegates of the A. M. A. *Historical Statistics*, series C 92-117]

Year	Type of control: Total			Governmental				All oth
	Hospitals	Beds		Federal		State and local		Hospitals
		Number	Rate [1]	Hospitals	Beds	Hospitals	Beds	
1909	4,359	421,068	4.7	71	8,927	[2] 232	[2] 189,040	[2] 4,056
1914	5,087	532,491	5.4	93	12,602	[2] 294	[2] 232,934	[2] 4,600
1918	5,323	612,261	5.9	110	18,815	[2] 308	[2] 262,254	[2] 4,900
1920	6,152	817,020	7.7	.....	.....	.....	.....	.....
1925	6,890	902,065	6.9	299	57,091	[2] 381	[2] 317,284	.....
1930	6,719	955,860	7.8	288	63,581	1,534	558,165	4,897
1931	6,613	974,115	7.9	291	69,170	1,535	572,254	4,787
1932	6,562	1,014,354	8.1	301	74,151	1,503	605,216	4,758
1933	6,437	1,027,046	8.2	286	75,625	1,481	618,938	4,682
1934	6,334	1,048,101	8.3	313	77,865	1,436	640,023	4,585
1935	6,246	1,075,129	8.4	316	83,383	1,409	658,350	4,522
1936	6,189	1,096,721	8.6	323	84,234	1,401	679,406	4,465
1937	6,128	1,124,548	8.7	329	87,861	1,399	699,798	4,400
1938	6,166	1,161,380	8.9	330	92,248	1,398	722,898	4,438
1939	6,226	1,195,026	9.1	339	96,338	1,411	748,908	4,476
1940	6,291	1,228,245	9.3	336	108,928	1,431	764,781	4,524
1941	6,358	1,324,361	9.9	428	179,202	1,436	795,369	4,494
1942	6,343	1,383,827	10.3	474	220,916	1,450	794,843	4,621
1943	6,655	1,649,254	12.1	527	479,673	1,457	799,498	4,271
1944	6,611	1,729,945	12.5	708	551,135	1,464	801,143	4,340
1945	6,511	1,738,944	12.5	705	546,384	1,478	810,334	4,328
1946	6,290	1,468,714	10.4	464	264,406	1,498	818,368	4,318
1947	6,276	1,425,222	9.9	401	213,204	1,516	817,003	4,359

Year	Type of service: General			Mental		Tuberculosis		All other
	Hospitals	Beds		Hospitals	Beds	Hospitals	Beds	Hospitals
		Number	Rate [1]					
1909	.....	.....	.....	.....	.....	.....	.....	.....
1914	.....	.....	.....	.....	.....	.....	.....	.....
1918	.....	.....	.....	.....	.....	.....	.....	.....
1920	4,013	311,150	2.9	521	280,382	52	10,150	1,568
1925	4,041	261,301	2.5	589	341,680	606	49,131	1,660
1930	4,302	371,609	3.0	561	437,919	515	65,940	1,341
1931	4,306	384,333	3.1	567	451,247	509	65,923	1,208
1932	4,308	396,543	3.2	634	470,548	512	68,676	1,128
1933	4,237	386,713	3.1	621	488,955	497	70,602	1,082
1934	4,198	393,625	3.1	614	513,945	495	70,053	1,027
1935	4,257	407,174	3.2	582	520,311	496	70,373	931
1936	4,207	412,605	3.1	546	548,972	509	72,602	880
1937	4,245	412,161	3.2	579	570,616	508	70,751	796
1938	4,268	425,324	3.3	582	591,822	493	70,022	793
1939	4,356	444,947	3.4	600	605,204	490	73,972	780
1940	4,432	462,360	3.5	602	621,284	479	79,206	778
1941	4,514	531,698	4.0	597	639,144	477	92,265	767
1942	4,557	594,260	4.4	597	649,118	466	92,372	764
1943	4,887	850,578	6.2	575	650,603	455	79,889	749
1944	4,853	925,818	6.7	568	646,745	453	79,848	739
1945	4,744	922,560	6.6	593	657,903	440	79,774	735
1946	4,523	641,331	4.5	575	674,600	450	83,107	739
1947	4,539	588,453	4.1	585	681,013	441	84,236	714

[1] Beds per 1,000 population. [2] Local hospitals included in "all other." [3] State hospitals only.

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; report, Hospital Service in the United States.

[illegible] 94.—Hospital Facilities, 1930 to 1947, and by States, 1947

[See headnote, table 93]

NUMBER

[illegible]	Hospitals		Beds		Bassinets		Patients admitted		Average census	
	Total	Government	Total	Government	Total	Government	Total	Government	Total	Government
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			763,382	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	6,276	1,917	1,425,222	1,090,305	86,179	15,724	15,829,514	[illegible]	1,217,229	904,003
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 95.—Patients in Hospitals for Mental Disease and in Institutions for Mental Defectives and Epileptics, Under Public and Private Control: 1923 to 1946

Year	Patients in hospitals for mental disease at beginning of year					Mental defectives and epileptics in institutions at beginning of year				
	Total		Public hospitals		Private hospitals	Total		Public institutions		
	Number of patients	Rate [1]	State	Other [2]		Number of patients	Rate [1]	State [3]	City	
1923	267,617	241.7	229,837	28,549	9,231	51,731	46.7	46,500	1,393	[illegible]
1928	264,511	(1)	264,511	(1)	(1)	60,412	50.8	60,412	[illegible]	[illegible]
1931	337,573	273.0	292,284	36,731	8,558	72,965	58.7	72,965	[illegible]	[illegible]
1932	367,041	(1)	305,041	(1)	(1)	76,726	61.6	76,726	[illegible]	[illegible]
1933	376,748	301.9	321,824	44,871	10,053	90,460	72.2	84,531	[illegible]	[illegible]
1934	391,791	310.9	342,094	49,573	9,824	93,438	74.2	87,362	[illegible]	[illegible]
1935	403,997	318.4	342,167	51,789	9,939	95,291	75.0	89,790	[illegible]	[illegible]
1936	419,812	328.7	353,604	57,725	10,483	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	431,960	336.2	364,763	56,111	11,086	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	444,989	344.0	374,164	59,774	11,049	102,329	79.1	97,359	530	[illegible]
1939	459,256	352.2	386,973	58,178	11,105	100,901	77.4	97,[illegible]	[illegible]	[illegible]
1940	461,358	[3] 354.0	383,804	56,847	10,707	[4] 102,262	[4] 77.8	[4] 96,258	521	[illegible]
1941	480,741	362.4	400,077	[illegible]	10,586	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	[illegible]	[illegible]	[illegible]	504	[illegible]
1943	[illegible]	[illegible]	[illegible]	54,944	11,801	[illegible]	[illegible]	[illegible]	500	[illegible]
1944	501,773	368.4	432,[illegible]	57,182	12,196	118,[illegible]	[illegible]	[illegible]	672	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	632	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	12,001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Per 100,000 estimated population. [2] Jan. 1, 1923 to June 30, 1940; July 1, 1942 to [illegible]. Not reported. [4] Data not available.
[5] Covers veterans' [illegible] only, including [illegible]. [6] 3 state hospitals and 1 veterans' hospital not reported. [7] 9 institutions did not report.
[8] Institutions for [illegible] not reported. [9] Includes figures for 2 hospitals. [10] 4 institutions did not report.
[11] 7 institutions did not report. [12] 2 institutions did not report.
[13] Includes estimates for 1 state and 1 veterans' hospital. [14] Includes figures for Ohio receiving hospitals.
[15] 4 state institutions and 1 city institution did not report.

No. 96.—Movement of Patient Population in Hospitals for Mental Disease and in Institutions for Mental Defectives and Epileptics: 1944, 1945, and 1946

Item	Hospitals for mental disease				Institutions for mental defectives and epileptics			
	1944 [1]	1945 [1]	1946		1944 [1]	1945 [1]	1946	
			Total [1]	State			Total [1]	Public
Patients on books at beginning of year	572,251	581,096	592,268	506,919	118,933	126,324	134,615	[illegible]
In [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Absent [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
In [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	923	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,[illegible]	17,[illegible]	17,335	17,[illegible]
Admissions during the year	177,161	193,891	231,219	125,325	12,[illegible]	13,234	13,660	[illegible]
In [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Transfer [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	956	1,036	[illegible]
Separations during the year	173,[illegible]	182,[illegible]	217,049	117,541	11,623	11,619	12,[illegible]	[illegible]
In [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Transfer [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Patients on books at end of year	[illegible]	[illegible]	[illegible]	[illegible]	117,[illegible]	127,939	137,[illegible]	[illegible]
In [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Absent [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
In [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Institution [illegible] — 9 and 11 to 14, table [illegible]
[illegible] Federal [illegible] annual report, Patients in Mental Institutions.

97. Patients in Hospitals for Mental Disease and in Institutions for Mental Defectives and Epileptics, by States: 1946

Division and State	Patients in hospitals for mental disease: Resident patients at end of year	First admissions during year: All hospitals	Public hospitals: Number	Public hospitals: Rate	Mental defectives and epileptics in institutions: Resident patients at end of year	First admissions during year: All institutions: Total	Defectives	Epileptics	Public institutions: Number	Public institutions: Rate
United States	529,24[illegible]	151,025	122,451	88.5	119,456	11,162	9,230	1,514	10,139	7.3
New England	45,67[illegible]	12,141	9,706	107.6	12,590	796	659	96	745	8.3
Middle Atlantic	141,260	30,606	24,994	89.5	35,165	3,128	2,596	368	2,560	9.2
East North Central	116,430	31,590	24,598	84.6	31,291	3,294	2,659	691	3,111	11.0
West North Central	36,710	13,577	10,092	75.6	14,256	983	742	187	898	6.6
South Atlantic	[illegible]	[illegible]	17,256	92.6	[illegible]	691	621	71	646	2.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 98.—First Admissions to Hospitals for Mental Disease by Mental Disorder, by Sex: 1945 and 1946

Mental disorder	Number				Percent distribution			
	1945, total	1946[1]			1945, total	1946[1]		
		Total	Male	Female		Total	Male	Female
Grand total	141,718	145,288	82,863	62,351	100.0	100.0	100.0	100.0
Total with psychosis	114,535	120,761	65,716	55,045	80.8	83.2	79.3	88.3
General paresis	6,496	6,021	4,425	1,596	4.6	4.1	5.3	2.6
Other forms of syphilis of the C. N. S	1,080	837	540	297	.8	.6	.7	.5
With epidemic encephalitis	242	197	112	85	.2	.1	.1	.1
With other infectious diseases	340	335	168	167	.2	.2	.2	.3
Alcoholic	4,826	5,713	4,769	944	3.4	3.9	5.8	1.5
Due to drugs and other exogenous poisons	614	622	281	341	.4	.4	.3	.5
Traumatic	604	633	519	114	.4	.4	.6	.2
With cerebral arteriosclerosis	15,334	15,665	8,572	7,093	10.8	10.8	10.3	11.4
With other disturbances of circulation	822	905	487	418	.6	.6	.6	.7
With convulsive disorders	1,675	1,617	925	692	1.2	1.1	1.1	1.1
Senile	12,756	13,543	6,157	7,386	9.0	9.3	7.4	11.8
Involutional psychoses	5,757	6,898	1,690	5,208	4.1	4.7	2.0	8.4
Due to other metabolic, etc., diseases	943	887	372	515	.7	.6	.4	.8
Due to new growth	222	223	111	112	.2	.2	.1	.2
With organic changes of the nervous system	1,155	1,226	682	544	.8	.8	.8	.9
Psychoneuroses	7,235	11,677	7,336	4,341	5.1	8.0	8.9	7.0
Manic-depressive	12,348	12,078	4,418	7,660	8.7	8.3	5.3	12.3
Dementia praecox (schizophrenia)	29,882	29,753	16,549	13,204	21.1	20.5	20.0	21.2
Paranoia and paranoid conditions	2,234	1,757	789	968	1.6	1.2	1.0	1.6
With psychopathic personality	1,583	1,240	843	397	1.1	.9	1.0	.6
With mental deficiency	3,096	2,837	1,633	1,204	2.2	2.0	2.0	1.9
Other, undiagnosed, and unknown	5,302	6,107	4,338	1,769	3.7	4.2	5.2	2.8
Total without psychosis	19,036	18,847	14,443	4,404	13.4	12.6	17.4	7.1
Epilepsy	656	1,497	1,290	207	.5	1.0	1.6	.3
Mental deficiency	1,484	1,437	932	505	1.0	1.0	1.1	.8
Alcoholism	7,273	9,541	8,185	1,356	5.1	6.6	9.9	2.2
Drug addiction	2,477	954	556	398	1.7	.7	.7	.6
Personality disorders due to epidemic encephalitis	155	84	56	28	.1	.1	.1	.....
Psychopathic personality	1,577	1,586	1,232	354	1.1	1.1	1.5	.6
Primary behavior disorders	525	622	409	213	.4	.4	.5	.3
Other, unclassified, and unknown	4,889	3,126	1,783	1,343	3.4	2.2	2.2	2.2
Mental disorder not reported	8,147	5,595	2,693	2,902	5.7	3.9	3.3	4.7

[1] Includes figures for Ohio receiving hospitals and excludes those for neurological patients admitted to ve hospitals

No. 99.—First Admissions to State Hospitals for Mental Disease—Patients with Psychosis Only, by Sex and Age: 1945 and 1946

Age	1945[1]			1946[2]		
	Total	Male	Female	Total	Male	Fe
Total	74,712	37,651	37,061	77,518	38,613	
Under 15 years	393	225	168	371	230	
15 to 19	3,025	1,772	1,253	2,779	1,6[illegible]	
20 to 24	4,837	2,393	2,444	4,571	2,1[illegible]	
25 to 29	5,613	2,431	3,182	5,573	2,3[illegible]	
30 to 34	6,229	2,801	3,428	6,232	2,672	
35 to 39	6,497	3,171	3,326	6,984	3,3[illegible]	
40 to 44	5,973	3,144	2,829	6,[illegible]	3,[illegible]	
45 to 49	5,367	2,573	2,814	5,[illegible]	2,918	
50 to 54	5,094	2,354	2,630	5,[illegible]	2,474	
55 to 59	4,872	2,564	2,308	5,[illegible]	2,[illegible]	
60 to 64	4,948	2,[illegible]	2,170	5,[illegible]	2,[illegible]	
65 to 69	3,276	2,071	2,[illegible]	3,530	2,013	
70 and over	16,211	8,349	7,[illegible]	17,[illegible]	8,[illegible]	
Age unknown	587	306	281	[illegible]	300	

[1] Excludes data for 5 hospitals. [2] Exclusive data for 4 hospitals, includes data for Ohio receiving hos

Source of tables 98 and 99: Federal Security Agency, Public Health Service, annual report, Patients in M Institutions.

10.—Patients With Psychosis in State Hospitals for Mental Disease—Discharges, by Psychosis: 1945 and 1946

Psychosis	1945[1]				1946[2]			
	Total	Recovered	Improved	Unimproved and unclassified	Total	Recovered	Improved	Unimproved and unclassified
[illegible]	51,184	15,880	28,020	7,284	54,170	18,700	31,618	4,852
[illegible]	2,085	676	1,043	376	2,794	306	2,041	329
[illegible] C. N. S.	430	111	251	74	498	98	348	62
[illegible]	112	22	68	22	113	15	76	22
[illegible] diseases	130	73	43	14	158	76	67	15
[illegible]	3,424	1,000	1,244	200	3,930	2,098	1,609	212
[illegible] and other [illegible] patients	333	104	109	20	377	210	150	17
[illegible]	290	77	164	39	317	66	208	41
[illegible]	2,849	574	1,768	467	3,188	538	2,011	539
[illegible] of circulation	194	44	121	29	212	48	130	34
[illegible]	1,164	222	722	200	1,222	176	813	231
[illegible]	1,298	164	751	380	1,322	104	902	316
[illegible]	2,960	1,149	1,331	280	3,470	1,387	1,831	252
[illegible], etc. diseases	399	125	197	78	416	145	231	38
[illegible]	69	2	39	9	38	7	19	12
[illegible] changes of the nervous [illegible]	251	70	100	81	349	41	192	116
[illegible]	2,984	937	1,361	676	3,436	980	1,997	459
[illegible]	10,320	4,017	4,674	1,629	10,797	4,900	5,270	627
[illegible]	16,225	3,697	10,272	2,256	16,556	3,192	10,917	2,447
[illegible]	[illegible]	192	505	170	[illegible]	143	643	137
[illegible] of [illegible]	[illegible]	512	640	[illegible]	1,071	492	469	109
[illegible]	1,655	423	923	309	1,935	430	1,195	300
[illegible]	1,080	245	548	289	1,191	266	610	315

[illegible]

[illegible]

[illegible] Agency, Public Health Service, annual report, Patients in Mental Institutions.

11. First Admissions to Institutions for Mental Defectives and [illegible], by Sex, Mental Status, and Type of Epilepsy: 1946

[illegible]	Total	[illegible]			[illegible]		
		Total	Male	Female	Total	Male	Female
[illegible]	11,142	10,093	5,859	4,234	1,049	567	482
[illegible]	9,230	8,303	4,648	3,655	947	451	496
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1,912	1,434	834	602	78	41	37
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	418	[illegible]	[illegible]	[illegible]	144	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]

[illegible] Agency, Public Health Service, annual report, Patients in Mental Institutions.

No. 102.—Reportable Diseases—Number of Cases Reported, by Selected Causes, by Months: 1947

[Figures on number of reported cases of communicable diseases in this and following table should be interpreted with caution. Reporting of most of these diseases is known to be seriously incomplete, with degree of completeness varying from State to State. However, these figures have proved valuable to health authorities in giving early warnings of epidemic conditions. They should not be interpreted as measures of total amount of illness caused by the diseases concerned]

Disease	Total	January	February	March	April	May	June	July	August	September	October	November	December
Chickenpox	317,865	44,740	43,796	54,524	46,874	39,703	24,388	8,966	2,755	1,700	6,401	15,060	28,688
Diphtheria	12,605	1,338	1,168	1,152	928	814	610	549	631	859	1,420	1,826	1,413
Dysentery, amoebic	3,180	166	249	267	166	273	366	324	296	192	273	277	281
Dysentery, bacillary	16,979	1,852	1,188	1,296	802	1,456	1,448	1,493	1,546	1,173	1,206	2,005	1,514
Encephalitis, infectious	669	32	32	42	28	27	26	60	118	151	79	45	29
Influenza	443,339	17,751	13,241	309,724	85,028	9,804	2,486	2,195	2,242	3,144	6,686	10,184	15,852
Malaria	17,317	920	850	992	1,089	1,626	1,822	2,415	2,617	2,094	1,494	935	464
Measles	221,115	18,070	21,944	30,603	33,771	39,860	27,805	11,470	3,677	2,453	4,893	8,267	18,792
Meningitis, meningococcus	3,896	370	337	385	433	323	228	247	195	180	230	210	261
Mumps	158,852	15,036	17,551	24,904	21,032	20,143	14,552	7,799	4,128	3,042	5,214	7,927	14,524
Pellagra	1,558	115	111	136	166	184	123	139	136	121	121	115	88
Pneumonia, all forms	77,695	10,595	8,243	12,806	10,533	6,018	3,950	3,159	2,865	2,720	4,290	5,163	7,863
Poliomyelitis	10,734	299	179	147	121	159	257	683	1,967	3,588	1,983	948	404
Rocky Mountain spotted fever	565	1	3	7	10	65	95	135	132	57	27	17	16
Scarlet fever	84,379	11,313	11,466	13,023	10,124	7,964	4,905	2,447	1,760	2,104	4,641	6,451	8,181
Septic sore throat	15,906	1,414	1,093	1,644	1,439	1,233	860	1,230	1,229	1,639	1,429	1,454	1,171
Smallpox	173	21	13	37	47	20	6	3	4	3	4	4	12
Tuberculosis (all forms)	120,474	9,715	9,263	10,748	11,082	11,792	11,764	13,589	11,237	10,359	10,760	10,174	10,023
Tularemia	1,360	223	136	98	87	130	102	128	124	80	71	59	122
Typhoid and paratyphoid fever	4,088	192	187	202	228	308	360	451	613	527	416	307	267
Typhus fever (endemic)	2,034	228	144	174	110	144	177	186	298	178	137	140	80
Undulant fever	6,147	381	415	551	458	499	574	602	626	555	556	427	414
Venereal diseases													
Gonorrhea [1]	390,608	.....	.....	93,931	.....	.....	92,869	.....	.....	101,838	.....	.....	92,068
Syphilis [1]	355,925	.....	.....	92,293	.....	.....	91,400	.....	.....	88,490	.....	.....	82,742
Whooping cough	155,901	10,934	10,274	11,972	12,873	17,808	14,960	16,577	18,249	13,225	10,401	11,140	10,880

[1] Reports received by quarters only.

Source: Federal Security Agency, Public Health Service.

53. Reportable Diseases · Number of Cases Reported in a Constant Group of States, 1942 to 1947

[illegible] of 6 report for any one of the 6 years. See health, table 102. For rates for [illegible] diseases, see *Historical Statistics*, [illegible].

[illegible]	Number of States	1942	1943	1944	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Bureau of Public Health Statistics.

[illegible] Nutrients · Available for Civilian Consumption per Capita per Day, 1935 to 1948

[illegible]

[illegible]	1935–39	1942	1943	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Milligrams

No. 105.—Nutrition—Apparent Civilian per Capita Consumption of M Food Commodities: 1935 to 1948

[In pounds. For revised data, 1909 to 1948, see Dept. of Agriculture Misc. Pub. 691. See also *Historical tics*, series C 126-155]

COMMODITY	1935-39, average	1942	1943	1944	1945	1946	1947
Meats (dressed weight), total	126.2	139.5	146.0	153.5	144.8	133.4	155.0
Beef	55.2	60.8	52.9	55.3	50.0	61.3	[illegible]
Veal	8.1	8.2	8.2	12.4	11.8	9.9	10.7
Lamb and mutton	6.8	7.2	6.4	6.6	7.3	6.6	1.4
Pork (excluding lard)	56.1	63.3	78.5	79.2	66.3	75.6	69.8
Fish (edible weight), total	11.1	8.3	8.2	8.9	10.6	11.0	10.8
Fresh and frozen	5.3	5.3	5.6	5.6	7.1	6.2	6.2
Canned [1]	4.8	2.2	1.9	2.6	2.6	3.8	3.8
Cured	1.0	.8	.7	.7	.9	1.0	.8
Poultry products:							
Eggs	37.3	39.5	43.2	43.8	43.6	46.8	47.5
Eggs (number)	*298*	*316*	*346*	*350*	*337*	*374*	*380*
Chicken (dressed weight)	17.9	23.4	30.5	26.8	28.8	25.4	23.4
Turkey (dressed weight)	2.6	3.7	3.3	3.3	4.3	4.5	4.5
Dairy products:							
Total milk (whole milk equivalent)	801	836	759	779	794	809	791
Cheese	5.5	6.3	5.0	4.9	5.9	6.9	6.8
Condensed and evaporated milk	16.7	18.3	18.6	16.1	18.3	18.8	20.3
Fluid milk and cream	340	372	393	412	432	420	400
Fats and oils, total, fat content	44.7	44.4	41.8	41.2	39.5	39.6	41.8
Butter, farm and factory (actual weight)	16.7	15.7	11.7	12.0	10.8	10.3	11.2
Lard	11.0	13.1	13.1	12.6	11.5	11.8	12.8
Margarine (actual weight)	2.9	2.7	3.9	3.9	4.0	3.8	3.0
Shortening	11.7	8.9	9.8	9.2	10.0	10.1	9.3
Other edible fats and oils	6.1	7.6	6.3	6.6	6.0	6.3	6.9
Fruits:							
Fresh, total	137.7	130.0	120.1	141.6	143.6	140.4	145.8
Citrus	48.9	37.0	30.6	67.8	65.3	56.2	61.9
Apples (commercial)	30.4	26.6	24.4	25.4	22.9	23.1	23.2
Other (excluding melons)	58.4	46.4	36.1	30.4	35.4	39.1	58.5
Processed:							
Canned fruit	14.9	16.4	12.9	9.3	14.8	21.3	18.3
Canned juices	3.8	8.2	7.3	9.9	10.7	17.6	16.3
Frozen	.8	1.4	1.1	2.0	2.3	3.1	3.2
Dried	5.8	4.4	3.9	6.1	3.9	4.5	4.2
Vegetables:							
Fresh	253	254	237	254	265	270	251
Canned	20.9	28.4	34.5	34.5	42.8	46.3	38.9
Frozen	1.4	1.0	.7	1.4	1.7	2.0	2.6
Potatoes	131	125	141	136	135	127	123
Sweetpotatoes	21.4	20.1	20.9	19.5	18.7	17.8	15.8
Dry edible beans	8.8	11.1	8.9	7.7	7.7	8.6	8.4
Sugar (refined)	96.[illegible]	96.[illegible]	90.3	89.1	73.5	74.6	91.8
Grains:							
Corn meal	22.9	20.0	21.0	20.0	19.9	16.7	17.1
Corn syrup	7.7	14.1	12.1	12.1	13.7	12.5	12.2
Corn starch	1.1	1.7	1.8	1.4	1.8	1.8	1.9
Corn sugar	2.7	4.7	4.1	4.0	3.8	3.0	4.5
Breakfast cereals (corn)	1.7	2.[illegible]	2.6	2.5	2.5	2.7	2.6
Hominy	1.[illegible]	1.8	1.8	1.8	1.7	1.3	1.0
Oatmeal	3.[illegible]	4.8	4.0	3.2	4.1	4.3	3.9
Barley food products [2]	1.[illegible]	1.[illegible]	1.8	1.5	1.5	1.8	1.8
Wheat:							
Flour [3]	152	156	163	162	150	152	142
Breakfast cereals	-	1.8	1.7	1.7	1.7	1.5	1.5
Rye flour	[illegible]	[illegible]	3.1	2.6	2.6	1.9	1.7
Rice, milled	[illegible]	[illegible]	5.8	4.9	4.7	4.1	4.0
Beverages:							
Coffee [4]	14.[illegible]	13.5	12.9	15.7	16.3	18.9	17.3
Tea	6.7	5.3	4.6	5.3	5.0	5.8	5.7
Cocoa beans	4.4	3.8	2.9	3.6	4.0	4.1	4.1
Peanuts (shelled)	4.4	4.1	4.7	5.8	6.4	5.9	4.6

[1] Preliminary.
[2] Includes canned food products containing [illegible] of fish meat, as clam chowder, etc.
[3] Average for 1937-39.
[4] Comprises white, whole wheat and wheat [illegible] flour.
[5] In terms of malt equivalent.
[6] Green bean basis.

Source: Department of Agriculture, Bureau of Agricultural Economics, published quarterly in National Situation.

3. Immigration, Emigration, and Naturalization

[illegible] **arriving** or departing by vessel or airplane at ports other than land [illegible] United States are recorded on passenger and crew lists or manifests [illegible] transportation companies, these lists or manifests being delivered to [illegible] Naturalization Service of the Department of Justice. Persons [illegible] Mexico or Canada and the United States are required to [illegible] at land border stations where they are registered by officers of the [illegible] Naturalization Service. Statistics of immigration and emigration [illegible] records by the Immigration and Naturalization

[illegible] The reporting of alien arrivals was required at an early date [illegible] United States, the continuous record of immigration to the [illegible] fiscal year ending September 30, 1820. Under the Act of [illegible] passenger lists for all vessels arriving from foreign places were to be [illegible] collector of customs, copies transmitted to the Secretary of State, [illegible] to Congress. Immigration statistics were compiled by the [illegible] from 1820 to 1874 and by the Bureau of Statistics of the Treasury [illegible] 1867 to 1895. Since 1892 there has been a separate office or bureau [illegible] a part of the Immigration and Naturalization Service. Annual [illegible] by this bureau from 1892 to 1932. From 1933 to 1940, a summary [illegible] Immigration and Naturalization Service was given in the Annual [illegible] Secretary of Labor. For 1941, the Annual Report of the Attorney [illegible] a report on immigration and naturalization. No report was [illegible] Annual Report of the Immigration and [illegible] the Attorney General [illegible]

[illegible] have changed [illegible] The early [illegible] for arrivals [illegible] United States. Pacific [illegible] arrivals were [illegible] Canada [illegible] to the United [illegible] Havana, Puerto Rico and [illegible] Mexico [illegible]

immigrants admitted comprise immigrants born in Canada, Newfoundland, Mexic Cuba, Haiti, the Dominican Republic, the Canal Zone, and independent countries c Central and South America, and their wives and unmarried children under age 18 accompanying or following to join such immigrants; relatives of citizens of the Unite States (wives, husbands, unmarried children under age 21); ministers and professo who enter solely for the purpose of carrying on their vocations, and their wives an unmarried children under age 18, if accompanying or following to join such minister and professors; and others. Certain temporary admissions such as of persons possession of border-crossing identification cards are not included either in the imm grant or nonimmigrant totals.

Emigration.—No official record of emigration was kept prior to July 1, 1907. Alie departures are classified as emigrant and nonemigrant (see table 107). For statistic purposes an alien emigrant is an alien resident of the United States departing with th declared intention of residing permanently in a foreign country. The nonemigran category includes both alien residents of the United States departing for a temporar sojourn abroad, and aliens leaving the United States after a temporary stay.

Naturalization.—Naturalization statistics for the United States began with the fisca year 1907. Prior to this time each court kept records of naturalizations but no natio data were compiled. The Act of June 29, 1906, effective September 27, 1906, pro vided for periodic returns by all courts conducting naturalization proceedings, and fo the filing with a central Federal agency of a duplicate copy of each declaration of inte tion and petition for naturalization filed, and of each certificate of naturalizatio issued. Naturalization statistics were originally compiled by the Bureau of Immigra tion and Naturalization of the Department of Commerce and Labor, now the Imm gration and Naturalization Service of the Department of Justice.

Alien registration.—The Act of June 28, 1940, required the registration of all alien remaining in the United States (including Alaska, Hawaii, Puerto Rico, and the Virgi Islands) for a period of thirty days or longer. Aliens resident in the United States o August 27, 1940, were required to register on or before December 26, 1940. Alien arriving subsequent to August 27, 1940, and not registered by the consul granting vis were required to register within thirty days of arrival.

Historical statistics.—In this section, tabular headnotes (as "See also *Histori Statistics*, series B 304") provide cross-references, where applicable, to Histori Statistics of the United States, 1789-1945. In that historical supplement to th Statistical Abstract, statistics are carried back year by year as far as possible. Also detailed text statement indicates dates for which statistics of immigration from specif countries were first recorded. See also the historical appendix of the present issue the Abstract for specific titles of series and the earliest year shown in the supplement

No. 106.—Immigration: 1820 to 1948

[illegible] Fiscal years ending June 30, except as noted; for periods they are totals not annual averages. From [illegible] figures represent alien passengers arriving, for 1820 to 1891 inclusive and 1895 to 1907 inclusive, immigrants [illegible] for 1892 to 1894 and from 1908 to the present time, immigrant aliens admitted. See also [illegible] series B 304.

Year	Number	Period	Number	Year	Number
	[illegible]	1911–1915	[illegible]	1966	108 721
	[illegible]	1916–1920	[illegible]	1967	167 292
[illegible]	[illegible]	[illegible]	[illegible]	1968	173 370
[illegible]	[illegible]	1926–1930	[illegible]		
		1931–1935	[illegible]	(Calendar years)	
[illegible]	[illegible]	1936–1940	[illegible]	1962	[illegible]
[illegible]	[illegible]	1941–1945	170 962	1963	[illegible]
[illegible]	[illegible]			1964	[illegible]
[illegible]	[illegible]	1946	[illegible]	1965	[illegible]
		1947	[illegible]	1966	118 [illegible]
[illegible]	[illegible]	1948	[illegible]	1967	166 [illegible]
[illegible]	[illegible]	1949	[illegible]		

[illegible] 1820 to June 30, 1860
[illegible] July 1, 1861, to June 30, 1870

No. 107. Aliens Admitted and Departing: 1911 to 1948

[See also *Historical Statistics*, series B [illegible], B [illegible]]

Year	Admitted			Departing			Excess of admissions over departures	
	Total	Immigrant	Nonimmigrant	Total	Emigrant	Nonimmigrant	Total	Immigrant over emigrant
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

FIGURE E.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED: 1925 TO 1948

[See table 107]

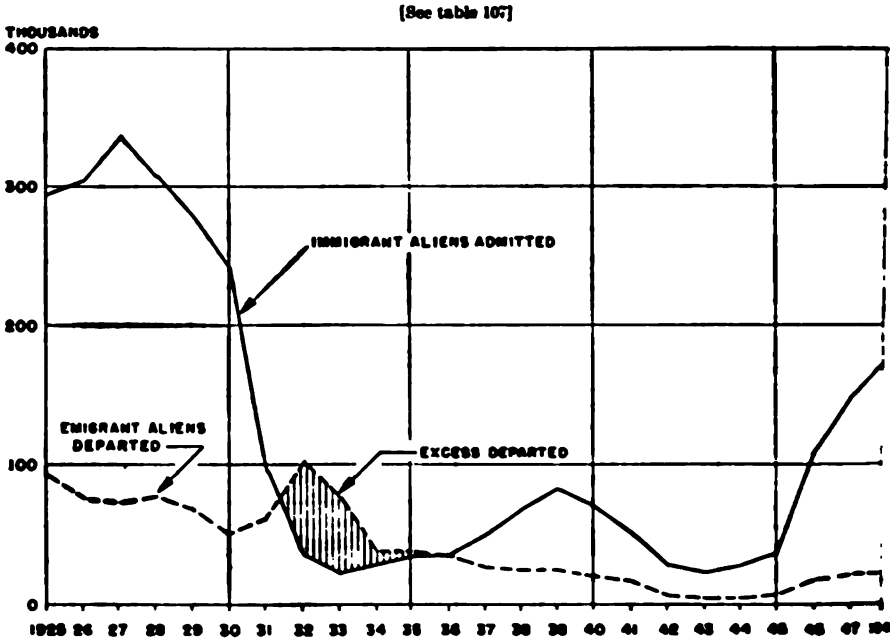
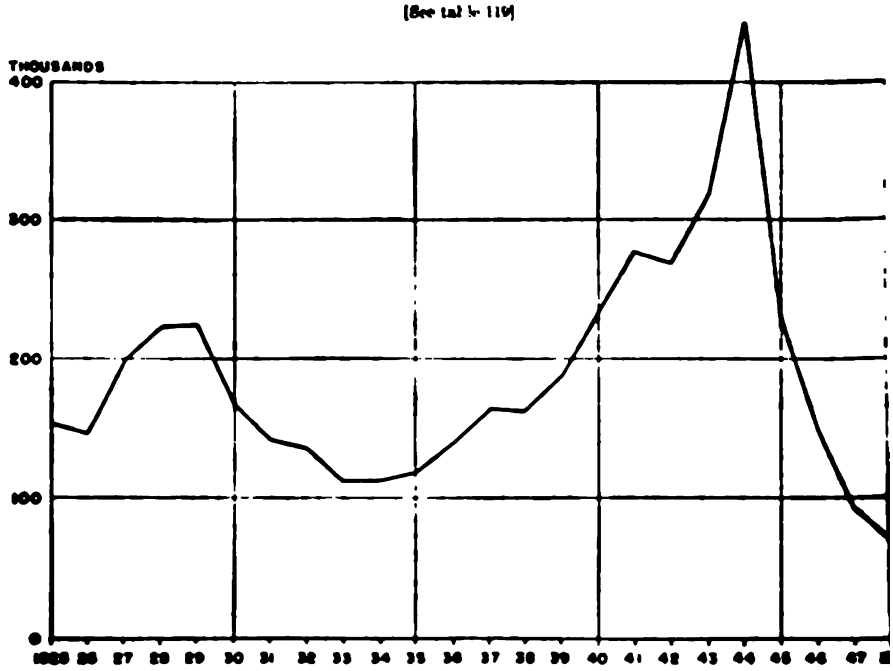


FIGURE F.—ALIENS NATURALIZED: 1925 TO 1948

[See table 119]



Source for figures E and F: Department of Commerce, Bureau of the Census. Data are from Department of Justice, Immigration and Naturalization Service.

109.- Annual Quotas Allotted and Quota Immigrants Admitted, by [illegible] Country or Region: Years Ending June 30, 1930 to 1948

[illegible] annually of any nationality subject to the quota law was limited by Immigrati[illegible] [illegible] of foreign birth or parentage of persons of such nationality resident in continental United States a[illegible] [illegible] the immigration plan act of 1924 to 3 percent annual quota based on 1890 census. Nationa[illegible] [illegible] effective July 1, 1929, provided that quotas of any nationality be computed by applyin[illegible] [illegible] continental United States in 1920 omitting the [illegible] [illegible] and the [illegible] United States of all nationalities subject to quot[illegible] [illegible] 1924 [illegible] quotas is for [illegible] classes, we [illegible]

[illegible]	Annual quota 1930 1948	[illegible]						
		1930 1934	1935 1939	1940 1944	1945	1946	1947	1948
[illegible]	153,979	259,301	168,500	121,253	11,623	39,[illegible]	70,701	92,[illegible]
Europe	150,301	225,725	155,671	118,301	11,042	37,939	69,159	90,[illegible]
[illegible] Europe	125,[illegible]	171,[illegible]	101,[illegible]	[illegible]	7,305	17,416	47,247	67,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 110.—Immigration, by Country of Origin: 1891 to 1948

[Data are totals, not annual averages, and are for periods ending June 30, except as noted. From 1851 to [illegible] figures represent alien passengers arriving; for 1868 to 1891 inclusive, and 1906 to 1907 inclusive, immigrant arrivals; for 1892 to 1894 and for 1898 to the present time, immigrant aliens admitted. Data prior to 1908 to country whence aliens came; thereafter, country of last permanent residence. Because of boundary ch and changes in list of countries separately reported, data for certain countries not comparable throughout also *Historical Statistics*, series B 304-320]

COUNTRY	1891-1900	1901-1910	1911-1920	1921-1930	1931-1940	1941-1946	1946	1947	[illegible]
All countries, total	**3,687,564**	**8,795,386**	**5,735,811**	**4,107,209**	**528,431**	**170,962**	**108,721**	**147,[illegible]**	[illegible]
Europe, total	**3,559,978**	**8,136,016**	**4,376,564**	**2,477,953**	**348,280**	**53,086**	**52,[illegible]**	**53,[illegible]**	[illegible]
Belgium	18,167	41,635	33,746	15,846	4,817	2,479	1,718	2,[illegible]	
Bulgaria [1]	160	39,280	22,533	2,945	938	192	[illegible]	31	
Czechoslovakia	.....	.....	3,426	102,194	14,393	753	267	2,053	
Denmark	50,231	65,285	41,983	32,430	2,559	532	194	[illegible]	
Eire [2]	} 388,416	339,065	146,181	220,591	{ 10,973	666	526	1,64[illegible]	
Northern Ireland					{ 2,194	453	1,280	1,13[illegible]	
Finland	.....	.....	756	16,691	2,146	395	29	714	
France	30,770	73,379	61,897	49,610	12,623	11,030	5,[illegible]	7,[illegible]	
Germany	505,152	341,498	143,945	412,202	} 117,621	6,836	{ 2,[illegible]	13,[illegible]	[illegible]
Austria [3]	} 592,707	2,145,266	{ 453,649	32,868			{ 130	1,[illegible]	
Hungary			{ 442,693	30,680	7,861	732	69	[illegible]	
Great Britain:									
England	216,726	388,017	249,944	157,430	21,756	13,101	30,922	20,147	[illegible]
Scotland	44,188	120,469	78,377	159,781	6,887	705	1,[illegible]	2,[illegible]	
Wales	10,557	17,464	13,107	13,012	735	136	1,044	6[illegible]	
United Kingdom not specified	67	.....	.....	.....	.....	.....	.....	.....	
Greece	15,979	167,519	184,201	51,084	9,119	1,072	367	2,3[illegible]	[illegible]
Italy	651,893	2,045,877	1,109,524	455,315	68,028	835	2,656	13,[illegible]	[illegible]
Netherlands	26,758	48,262	43,718	26,948	7,120	1,160	355	2,[illegible]	[illegible]
Norway	95,015	190,505	66,305	68,531	4,740	700	248	1,[illegible]	[illegible]
Poland [4]	96,720	.....	4,813	227,734	17,026	1,678	335	7,[illegible]	[illegible]
Portugal	27,508	69,149	80,732	29,994	3,329	2,934	57[illegible]	6[illegible]	
Rumania	12,750	53,018	13,311	67,646	3,871	361	19	93	
Spain	8,731	27,935	68,611	28,958	3,256	1,215	227	2[illegible]	
Sweden	226,266	249,534	95,074	97,249	3,9[illegible]	864	643	1,[illegible]	[illegible]
Switzerland	31,179	34,922	23,091	29,676	5,512	2,135	776	1,7[illegible]	[illegible]
Turkey in Europe	3,635	79,976	54,677	14,654	737	133	71	16[illegible]	
U. S. S. R. (Russia)	505,290	1,597,306	921,201	61,742	1,3[illegible]	192	72	17[illegible]	
Yugoslavia	.....	.....	1,[illegible]	49,064	5,8[illegible]	4,2[illegible]	65[illegible]	22[illegible]	
Other Europe	122	695	8,111	22,993	8,965	1,291	401	3[illegible]	[illegible]
Asia, total [5]	**71,236**	**243,567**	**192,559**	**97,400**	**15,344**	**3,368**	**1,639**	**5,833**	[illegible]
China [6]	14,799	20,615	21,275	29,907	4,9[illegible]	1,3[illegible]	252	3,19[illegible]	[illegible]
Japan [6]	25,942	129,797	83,837	33,462	1,9[illegible]	3[illegible]	14	171	
Turkey in Asia [6]	26,799	77,393	79,389	19,167	3,[illegible]	111	16	22	
Other Asia [6]	3,[illegible]	15,772	8,063	14,866	5,140	1,331	1,351	2,479	[illegible]
America, total [7]	**38,972**	**361,888**	**1,143,671**	**1,516,716**	**168,037**	**100,714**	**46,066**	**52,7[illegible]**	[illegible]
Canada and Newfoundland [8]	3,311	179,226	742,187	924,318	108,527	53,308	21,334	26,343	[illegible]
Mexico [9]	971	49,642	219,004	459,287	22,319	22,674	7,146	7,5[illegible]	[illegible]
Central America [9]	542	8,152	17,170	15,7[illegible]	5,861	8,[illegible]	2,[illegible]	1,[illegible]	[illegible]
South America [9]	1,[illegible]	17,[illegible]	41,[illegible]	42,21[illegible]	7,948	6,[illegible]	2,643	3,[illegible]	[illegible]
West Indies [9]	33,[illegible]	107,[illegible]	123,[illegible]	74,[illegible]	15,[illegible]	17,[illegible]	5,[illegible]	6,7[illegible]	[illegible]
Other America	.....	.....	.....	[illegible]	[illegible]	1,013	6,757	7,645	[illegible]
Africa [9]	[illegible]	7,[illegible]	[illegible]	[illegible]	1,7[illegible]	1,6[illegible]	1,516	1,204	[illegible]
Australia and New Zealand	2,740	11,[illegible]	12,[illegible]	8,[illegible]	2,231	2,636	6,[illegible]	2,[illegible]	[illegible]
Pacific Islands not specified	1,[illegible]	1,[illegible]	1,[illegible]	4,[illegible]	74	472	57[illegible]	1,0[illegible]	[illegible]
All other countries	14,[illegible]	[illegible]	1,147	[illegible]	.....	.....	73	[illegible]	

[1] Includes [illegible]
[2] Known as [illegible] Free State, 1922 [illegible]
[3] Austria included with Germany 1938-40.
[4] From 1908 to 1918 Poland [illegible] included Austria-Hungary, Germany, and Russia.
[5] Included in "All other countries" in 1942.
[6] Included [illegible]
[7] Included [illegible] 1908 to 1923, inclusive.
[8] Included [illegible]
[9] Included [illegible] United States. After 1908 such aliens have been included [illegible] provided by countries whe they came [illegible]

Source: Immigration and Naturalization Service, Department of Justice, [illegible] Immigration and Naturalization Service [illegible] reports.

Emigrant Aliens Departing, by Country of Future Permanent Residence: Years Ending June 30, 1944 to 1948

1944	1945	1946	1947	1948	Country	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Europe, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1,469	7,442	10,143	22,501	20,875	Switzerland	2	32	364	311	318
					U. S. S. R.					
2,008	1,997	10,500	11,181	10,250	(Russia)	19	73	575	973	545
					Yugoslavia	5	6	93	98	102
1	20	411	279	264	Other Europe	60	130	270	257	273
		5	12	18						
	3	97	274	147	Asia, total	96	329	1,352	2,461	3,230
	1	200	210	288						
11	20	300	427	285	China	44	176	785	2,300	2,207
					Japan			30	57	143
13	6	27	74	119	Palestine	10	43	203	113	182
7	242	1,192	1,148	973	Syria	6	5	31	106	161
2	2	52	217	134	Other Asia	37	107	194	276	447
		6	9	53						
					America, total	2,604	2,800	4,864	5,922	5,290
2,196	2,510	1,276	1,741	2,202	Canada	451	567	745	951	1,058
17	267	617	300	320	Central America	258	308	327	388	390
6	17	37	7	71	Mexico	232	1,170	1,086	896	840
					Newfoundland	2	30	122	37	110
	3	111	470	346	South America	196	346	915	1,216	1,072
		7	2	32	West Indies	56	123	1,304	2,420	1,020
1	8	334	1,877	1,409	Other America		10	2		
6	13	479	600	254						
					Africa	76	126	316	271	363
7	22	67	71	87	Australia	121	158	248	271	445
					New Zealand	12	23	57	30	101
5	17	193	500	177	Philippine Islands		8	204	1,088	615
1		20	97	137						
60	191	611	792	326	Pacific islands, not specified	18	19	30	28	13
		1	6	20						
30	79	26	26	171	Unknown or not reported		310	800	636	531
37	79	139	646	210						

[illegible] of Justice, Immigration and Naturalization Service, Annual Report, [illegible] and records.

[illegible] Aliens Admitted and Emigrant Aliens Departing, by Major Occupation Group: Years Ending June 30, 1945 to [illegible]

[illegible] Historical Statistics [illegible]

[illegible]	1945-39	1940-44	1945	1946	1947	1948
[illegible] total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 112.—Immigrant Aliens Admitted and Emigrant Aliens Departing, by Sex, Age, and Major Occupation Group: Years Ending June 30, 1935 to 1948—Continued

Sex, age, occupation	1935-39, total	1940-44, total	1940	1946	1947	1948
Departures, total	153,348	86,715	7,442	15,143	22,801	[illegible]
Males	94,612	35,038	3,745	10,246	14,[illegible]	[illegible]
Females	58,636	21,677	3,697	7,897	8,109	[illegible]
Males per 1,000 females	1,614	1,616	1,013	1,297	1,775	[illegible]
Under 16 years	10,067	4,188	1,434	2,198	1,[illegible]	[illegible]
16 to 44 years [1]	94,860	36,352	3,932	8,530	10,653	[illegible]
45 years and over [2]	48,271	16,175	2,076	7,3[illegible]6	10,[illegible]	[illegible]
Reporting occupations						
Professional and semiprofessional workers	7,416	4,550	707	1,891	2,707	[illegible]
Farmers and farm managers	3,573	1,219	54	217	427	[illegible]
Proprietors, managers, and officials, except farm	6,728	2,916	551	1,803	1,[illegible]	[illegible]
Clerical, sales, and kindred workers	5,523	2,464	380	971	[illegible]	[illegible]
Craftsmen, foremen, and kindred workers	14,192	4,812	157	647	[illegible]	[illegible]
Operatives and kindred workers			216	980	1,449	[illegible]
Domestic service workers	10,881	1,814	125	367	434	[illegible]
Protective service workers			104	219	148	[illegible]
Service workers, excluding domestic and protective	4,549	1,341	98	392	714	[illegible]
Farm laborers and foremen	4,326	1,400	145	1,237	1,[illegible]2	[illegible]
Laborers, except farm	37,232	12,427	503	[illegible]	2,739	[illegible]

[1] 1940-1944, 16 to 45 years.
[2] 1940-1944, 46 years and over. Includes age unknown.
[3] Immigrants 16 years of age or over unable to read or write in any language.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, [illegible] records.

No. 113.—Aliens Admitted, by Classes, Under the Immigration Act of 192[illegible] as Amended: Years Ending June 30, 1942 to 1948

Classes	1942	1943	1944	1945	1946	1947	1948
Number admitted, all classes	111,238	104,842	142,192	202,366	312,190	313,[illegible]	[illegible]
Under Section 3	65,612	75,903	107,283	154,150	184,017	232,[illegible]	[illegible]
Government officials, their families, attendants, servants and employees	12,[illegible]	16,[illegible]	23,630	18,084	17,691	16,[illegible]	[illegible]
Temporary visitors for business	[illegible]	19,[illegible]	39,[illegible]	76,747	74,913	76,634	[illegible]
Temporary visitors for pleasure	17,[illegible]	7,924	[illegible]	30,[illegible]	50,913	114,[illegible]	[illegible]
In continuous transit through United States	[illegible]	31,[illegible]	34,[illegible]	[illegible]	31,124	[illegible]	[illegible]
To carry on trade under treaty	134	49	78	168	378	651	[illegible]
Members of international organizations	[illegible]	[illegible]	[illegible]	[illegible]	628	[illegible]	[illegible]
Under Section 4	31,629	19,814	25,548	36,893	99,678	110,[illegible]	[illegible]
Husbands of United States citizens	223	145	136	119	[illegible]	579	[illegible]
Wives of United States citizens	[illegible]	[illegible]	[illegible]	[illegible]	47,679	31,[illegible]	[illegible]
Unmarried children of United States citizens	132	[illegible]	117	221	1,31[illegible]	[illegible]	[illegible]
Returning residents	[illegible]	[illegible]	[illegible]	[illegible]	13,[illegible]	32,[illegible]	[illegible]
Natives of independent countries	[illegible]	13,691	17,[illegible]	22,[illegible]	29,[illegible]	[illegible]	[illegible]
Their wives and children	42	31	19	56	106	231	[illegible]
Ministers of religion and their families	[illegible]	[illegible]	135	210	432	1,[illegible]	[illegible]
Professors and their families	54	39	17	20	102	534	[illegible]
Students	[illegible]	[illegible]	1,643	2,[illegible]	[illegible]	11,[illegible]	[illegible]
Women who lost United States citizenship	[illegible]	54	37	32	63	[illegible]	[illegible]
Miscellaneous classes	67	83	41	663	841	[illegible]	[illegible]
Under section [illegible]	[illegible]	[illegible]	9,364	11,623	20,086	[illegible]	[illegible]

[1] Includes agricultural laborers from the West Indies.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, [illegible]

IGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTING, BY OR NATIONALITY: YEARS ENDING JUNE 30, 1944 TO 1948

OPLE	1944		1945		1946		1947		1948	
	Admitted	Departing	Admitted	Departing	Admitted	Departing	Admitted	Departing	Admitted	Departing
	28,551	5,669	38,119	7,462	108,721	18,143	147,292	22,501	170,570	20,875
	126	1	120	.....	282	6	271	5	261	33
wish (Czech)	148	6	153	9	289	98	2,026	121	2,156	64
Montenegrin	35	9	52	6	195	7	294	41	347	51
	34	49	109	257	233	770	1,156	2,108	2,574	2,208
	94	20	119	13	271	7	617	19	573	93
	1,014	4	1,052	6	1,027	30	2,482	195		
n, Herzego-									2,627	280
	44	8	34	6	37	20	52	18	29	34
	430	191	410	101	2,005	805	4,745	594	5,315	501
	.....	12	.....	22	16	48	51	52	42	184
	4,100	2,130	7,116	2,520	41,485	3,492	28,490	2,464		
									28,260	3,115
	8	.....	13	8	208	226	622	1,608	1,055	343
	73	16	78	12	240	18	792	59	747	93
	1,871	121	2,120	418	8,987	1,332	10,763	1,175	9,702	1,071
	1,014	45	1,386	35	4,908	376	17,180	509	25,038	420
	285	18	352	17	555	94	2,402	410	3,060	354
	1,826	103	2,119	173	6,207	482	7,264	554	13,511	515
	244	7	400	8	4,300	333	15,059	1,790	16,627	1,455
	.....	.....	.....	.....	2	12	10	17	616	101
	.....	.....	.....	.....	1	37	6	33	38	9
	2,533	498	4,359	278	3,271	809	4,772	928	4,149	1,275
	65	3	79	4	274	8	640	3	920	10
	164	4	106	3	329	15	956	36	1,205	46
	938	36	1,708	27	1,576	68	1,996	1,250	2,201	120
	840	43	1,072	22	3,262	96	9,175	133	9,040	206
	472	126	668	186	782	683	958	773	1,259	417
	96	3	116	3	493	11	871	12	798	22
	374	33	448	122	1,094	686	2,043	918	3,184	308
d)	77	.....	51	.....	56	2	108	3	57	1
rgiens, Dutch,										
	652	166	627	168	1,710	1,640	5,519	1,164	6,955	1,314
	1,475	259	1,855	420	5,635	709	7,136	605	9,049	477
	123	8	120	3	191	68	616	198	935	149
	301	62	422	98	929	308	989	376	998	603
	99	4	168	3	282	13	339	69	314	70
	70	20	51	70	100	112	132	95	120	118
	116	24	145	28	1,379	59	1,016	45	959	68
hem t wlem	358	10	546	16	700	28	1,078	77	1,445	246
	6,128	1,411	8,975	2,315	11,228	4,885	12,381	4,222	14,444	4,300
	2,656	169								

f Mexico
ns, Hebrew, Latvian, Persian, etc.

IGRANT ALIENS ADMITTED—PERCENTAGES, BY RACE OR NATION-ALITY: YEARS ENDING JUNE 30, 1944 TO 1948

1944	1945	1946	1947	1948	RACE OR PEOPLE	1944	1945	1946	1947	1948
100.0	100.0	100.0	100.0	100.0						
1.1	3.1	1.8	3.2	3.2	Latin Americans	6.9	11.4	3.0	3.2	2.6
					Magyar	.6	.3	.3	.6	.7
					Polish	2.9	2.6	5.0	6.2	5.3
14.8	18.7	28.1	19.2	15.4	Russian	1.1	1.2	1.1	2.0	1.9
5.3	3.6	8.1	7.3	5.7	Serb, Croatian	2.9	1.6	1.6	3.7	4.6
3.6	3.6	4.6	11.7	14.7	Swedish	5.2	5.1	5.2	6.0	5.3
1.3	9	9	2.0	1.9	Slovak	.5	.3	.7	.6	.1
1.3	3.6	7.7	4.9	7.9	Spanish	1.6	1.1	.8	.7	.6
9	1.1	4.0	10.2	9.8	Other peoples	22.0	16.6	18.1	18.3	20.9
						22.3				

ns and Greeks
f Mexico
be other percentages given

and 11: Department of Justice, Immigration and Naturalization Service, Annual Report.

No. 112.—Immigrant Aliens Admitted and Emigrant Aliens Departing, by Sex, Age, and Major Occupation Group: Years Ending June 30, 1935 to 1948—Continued

Sex, age, occupation	1935-39, total	1940-44, total	1940	1946	1947	1948
Departures, total	153,248	56,715	7,442	18,143	22,891	30,[illegible]
Males	94,612	35,038	3,745	10,246	14,392	1[illegible]
Females	58,636	21,677	3,697	7,897	8,499	9,[illegible]
Males per 1,000 females	1,614	1,616	1,013	1,297	1,775	1,[illegible]
Under 16 years	10,097	4,188	1,434	2,198	1,[illegible]	1,[illegible]
16 to 44 years [1]	94,960	36,352	3,932	8,550	10,453	10,[illegible]
45 years and over [1]	48,271	16,175	2,076	7,396	10,263	8,[illegible]
Reporting occupations						
Professional and semiprofessional workers	7,416	4,550	707	1,861	2,707	2,[illegible]
Farmers and farm managers	3,573	1,219	54	217	427	[illegible]
Proprietors, managers, and officials, except farm	6,728	2,916	551	1,903	1,[illegible]	1,[illegible]
Clerical, sales, and kindred workers	5,523	2,464	300	971	[illegible]	[illegible]
Craftsmen, foremen, and kindred workers	14,192	4,813	157	647	[illegible]	[illegible]
Operatives and kindred workers			216	980	1,446	1,[illegible]
Domestic service workers	10,881	1,814	125	367	624	[illegible]
Protective service workers			104	219	193	[illegible]
Service workers, excluding domestic and protective	4,549	1,341	98	392	714	[illegible]
Farm laborers and foremen	4,326	1,400	145	1,237	1,[illegible]	[illegible]
Laborers, except farm	37,232	12,427	503	[illegible]	2,[illegible]	1,[illegible]

[1] 1940-1944, 16 to 45 years.
[2] 1940-1944, 46 years and over. Includes age unknown.
[3] Immigrants 16 years of age or over unable to read or write in any language.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, releases, and records.

No. 113.—Aliens Admitted, by Classes, Under the Immigration Act of 192[illegible] as Amended: Years Ending June 30, 1942 to 1948

Classes	1942	1943	1944	1945	1946	1947	1948
Number admitted, all classes	111,238	104,842	142,192	202,366	312,190	513,[illegible]	[illegible]
Under Section 3	65,612	75,993	107,283	154,150	184,917	332,354	[illegible]
Government officials, their families, attendants, servants and employees	12,[illegible]	16,[illegible]	23,[illegible]	18,084	17,[illegible]	[illegible]	[illegible]
Temporary visitors for business	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Temporary visitors for pleasure	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
In continuous transit through United States	[illegible]	31,[illegible]	34,[illegible]	[illegible]	31,124	[illegible]	[illegible]
To carry on trade under treaty	134	49	76	160	[illegible]	651	[illegible]
Members of international organizations	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under Section 4	31,629	19,814	25,545	36,593	99,679	110,542	[illegible]
Husbands of United States citizens	223	142	1,[illegible]	119	[illegible]	[illegible]	[illegible]
Wives of United States citizens	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Unmarried children of United States citizens	133	[illegible]	117	[illegible]	[illegible]	[illegible]	[illegible]
Returning residents	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Natives of independent countries	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Their wives and children	42	31	19	58	106	331	[illegible]
Ministers and their wives and children	136	115	133	[illegible]	432	[illegible]	[illegible]
Professors and their wives and children	54	39	17	[illegible]	[illegible]	534	[illegible]
Students	[illegible]	[illegible]	1,643	[illegible]	[illegible]	[illegible]	[illegible]
Women who lost United States citizenship	[illegible]	54	37	32	63	[illegible]	[illegible]
Miscellaneous classes	67	83	41	663	844	201	[illegible]
Under Section [illegible] quota immigrants	[illegible]	[illegible]	[illegible]	11,[illegible]	[illegible]	[illegible]	[illegible]

[1] Includes agricultural laborers from the West Indies.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, releases.

IGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTING, BY OR NATIONALITY: YEARS ENDING JUNE 30, 1944 TO 1948

OPLE	1944		1945		1946		1947		1948	
	Admitted	Departing	Admitted	Departing	Admitted	Departing	Admitted	Departing	Admitted	Departing
	28,551	5,609	38,119	7,442	108,721	18,143	147,292	22,501	170,570	26,875
	128	1	120	.....	282	6	271	5	300	33
...vian (Croat)	148	6	153	9	783	98	2,025	121	3,128	64
Montenegrin	35	9	32	6	195	7	294	41	347	51
	34	49	109	287	253	770	1,136	2,108	2,574	2,258
...ian	94	20	119	13	271	7	617	19	573	93
	1,014	4	1,032	6	1,627	30	2,482	193		
...a, Herzego-									2,837	280
	44	8	34	6	57	20	52	18	29	24
	430	191	430	151	2,005	805	4,728	894	5,515	591
	.....	12	.....	22	16	48	51	82	42	184
	4,100	2,130	7,116	2,520	41,485	3,492	28,400	2,404		
									26,200	3,118
	8	.....	13	8	208	226	622	1,608	1,603	545
	73	16	78	12	240	18	792	59	747	93
	1,871	121	2,120	418	8,987	1,332	10,793	1,175	9,702	1,051
	1,014	45	1,396	35	4,908	276	17,180	503	28,038	429
	385	18	352	17	955	94	2,862	410	3,000	354
	1,826	108	2,119	173	6,207	482	7,244	554	13,511	313
	244	7	409	8	4,300	232	15,059	1,790	16,477	1,485
				.....	2	12	10	17	310	101
				1	1	37	6	33	26	9
	2,533	406	4,380	279	3,271	809	4,772	928	4,169	1,273
	65	3	79	4	274	6	641	3	836	10
	164	8	106	5	329	15	905	36	1,205	46
	608	36	1,708	27	1,576	68	1,696	1,250	2,351	120
	849	43	1,073	22	3,285	86	9,175	132	9,000	208
	672	126	608	186	782	483	608	773	1,233	457
	96	5	116	5	440	11	571	13	798	22
	274	87	448	121	1,304	686	2,963	916	3,184	368
	77	.....	51	.....	54	2	108	2	57	1
...ugiana, Danes,										
	652	144	617	108	1,710	1,640	5,519	1,164	6,686	1,314
	1,475	259	1,985	420	5,655	708	7,158	405	9,040	477
	133	8	130	3	191	48	816	138	928	149
	391	42	422	98	929	308	980	376	998	403
	99	4	108	3	282	13	320	49	314	70
	70	20	81	70	100	112	132	98	126	118
	110	24	145	28	1,279	30	1,016	45	980	68
...than (Asian)	358	10	546	18	700	28	1,078	77	1,448	206
	6,728	1,411	8,975	2,315	11,328	4,885	12,581	4,222	14,444	4,309
	2,656	149								

/ Mostly
...., Hebrew, Latvian, Persian, etc.

IGRANT ALIENS ADMITTED— PERCENTAGES, BY RACE OR NATIONALITY: YEARS ENDING JUNE 30, 1944 TO 1948

1944	1945	1946	1947	1948	RACE OR PEOPLE	1944	1945	1946	1947	1948
100.0	100.0	100.0	100.0	100.0						
					Latin American	5.0	11.4	3.0	3.2	3.4
					Magyar	.6	.3	.3	.6	.7
1.1	1.1	1.8	3.2	3.2	Polish	3.0	2.6	3.0	6.3	5.1
16.8	18.7	38.1	19.3	15.4	Russian	1.3	1.2	1.0	2.0	1.9
1.3	7.6	4.3	7.1	1.7	Scandinavian	2.3	1.6	1.6	3.7	4.0
3.6	3.6	4.8	11.7	14.7	Swedish	3.2	3.1	3.2	4.9	5.3
1.3	9	8.1	2.0	1.8	Slovak	.5	.3	.2	.6	.5
1.1	1.6	[illegible]	4.9	7.9	Spanish	1.4	1.1	.9	.7	.6
9	1.1	8.[illegible]	16.2	9.8	Other peoples	22.9 / 22.5	22.0	19.1	19.1	20.0

...and Persian
/ Mostly
...percentages given

...: Department of Justice, Immigration and Naturalization Service, Annual Report.

No. 116.—Aliens and Citizens—Total Arrivals and Departures and Arrivals at Principal Ports: Years Ending June 30, 1925 to 1948

[Excludes travelers between continental U. S. and outlying possessions, persons habitually crossing and recrossing international land boundaries, and agricultural and railway track workers admitted from Mexico. Figures for alien arrivals cover admissions only, excluding aliens among arrivals found inadmissible and deported after entering]

Port and class	1925–1929, average	1930–1934, average	1935–1939, average	1940–1944, average	1945	1946	1947	[illegible]
Arrivals, total	**888,385**	**610,215**	**574,526**	**297,265**	**377,934**	**586,733**	**951,297**	**1,[illegible]**
United States citizens	393,885	366,935	349,819	153,496	175,568	274,543	437,690	[illegible]
Immigrants	304,182	85,391	54,484	40,718	38,119	108,721	147,292	[illegible]
Nonimmigrants	190,318	157,889	170,222	103,051	164,247	203,469	366,305	[illegible]
Departures, total	**632,323**	**632,371**	**547,258**	**221,031**	**196,381**	**434,931**	**775,267**	[illegible]
United States citizens	385,602	377,976	341,070	126,566	103,019	230,578	451,843	[illegible]
Emigrants	77,949	67,138	30,650	11,343	7,442	18,143	22,501	[illegible]
Nonemigrants	168,772	187,256	175,538	83,122	85,920	186,210	300,921	[illegible]
Excess of arrivals over departures	256,062	[1]—22,156	27,268	76,234	181,553	151,802	176,030	[illegible]
Citizens permanently departing:								
Naturalized	3,675	1,213	1,060	595	799	3,030	3,387	
Native born	20,579	20,245	9,607	7,242	5,288	12,490	18,302	[illegible]
Arrivals at principal ports								
New York	**551,927**	**425,597**	**385,493**	**110,493**	**102,684**	**182,814**	**399,468**	[illegible]
United States citizens	272,872	264,346	240,492	56,547	58,879	73,074	169,940	[illegible]
Immigrants	153,693	52,678	37,026	16,872	2,636	32,060	83,984	[illegible]
Nonimmigrants	125,372	108,483	107,975	37,073	41,169	57,680	145,644	[illegible]
Boston	**19,445**	**19,117**	**12,544**	**3,958**	**2,728**	**4,946**	**8,575**	[illegible]
United States citizens	8,223	12,278	7,465	2,082	1,799	3,037	5,128	[illegible]
Immigrants	7,162	2,832	746	498	278	475	843	
Nonimmigrants	4,060	4,007	4,333	1,359	651	1,436	2,598	
Philadelphia	**815**	**1,191**	**1,178**	**1,105**	**2,342**	**6,545**	**4,771**	
United States citizens	413	950	835	569	1,066	3,779	2,286	
Immigrants	150	40	23	243	701	1,140	628	
Nonimmigrants	252	201	321	292	575	2,026	1,857	
Baltimore	**198**	**1,146**	**1,515**	**3,707**	**36,141**	**29,382**	**28,885**	[illegible]
United States citizens	110	952	1,227	2,698	31,615	23,503	13,453	[illegible]
Immigrants	50	60	35	185	56	697	1,110	
Nonimmigrants	38	134	242	913	4,470	5,182	6,300	
Miami	**14,209**	**22,008**	**60,029**	**81,777**	**89,767**	**166,283**	**238,212**	[illegible]
United States citizens	12,427	18,983	46,002	56,221	37,671	104,416	157,822	[illegible]
Immigrants	98	111	934	2,504	6,325	7,335	7,146	
Nonimmigrants	1,684	2,994	13,013	23,051	45,771	54,502	73,204	[illegible]
New Orleans	**13,050**	**9,555**	**8,634**	**9,837**	**11,060**	**18,719**	**28,285**	[illegible]
United States citizens	9,246	7,428	6,909	6,246	6,442	12,252	18,511	[illegible]
Immigrants	847	427	215	350	877	1,333	1,436	
Nonimmigrants	2,957	1,702	1,420	3,242	3,761	5,134	8,448	
San Francisco	**16,245**	**13,554**	**14,926**	**11,251**	**13,681**	**22,842**	**37,336**	[illegible]
United States citizens	9,761	7,224	8,646	6,835	9,811	12,586	17,345	[illegible]
Immigrants	2,257	1,498	666	736	1,168	6,280	6,343	
Nonimmigrants	7,177	4,832	5,614	3,680	2,702	3,906	13,648	[illegible]
Seattle	**[illegible]**	**6,179**	**[illegible]**	**[illegible]**	**872**	**[illegible]**	**[illegible]**	
United States citizens	2,312	2,101	2,472	544	567	1,423	2,[illegible]	
Immigrants	[illegible]	333	[illegible]	361	[illegible]	198	357	
Nonimmigrants	2,[illegible]	1,[illegible]	1,487	722	267	804	439	

[1] Excess of departures.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, releases.

PASSENGERS ARRIVING AND DEPARTING, BY COUNTRIES, FLAG OF CARRIER, MODE OF TRAVEL: YEARS ENDING JUNE 30, 1941 TO 1948

FLAG, ETC.	1941	1942	1943	1944	1945	1946	1947	1948
Arriving, total	261,199	180,631	168,870	208,775	310,113	668,007	839,540	1,623,742
	[illegible]	22,173	27,[illegible]	41,237	73,[illegible]	134,418	225,[illegible]	640,852
	[illegible]	6,665	3,724	6,648	9,675	17,534	32,775	31,185
	1,694	4,676	3,746	15,831	27,[illegible]	14,[illegible]	8,081	8,426
[illegible]	[illegible]	9,348	7,[illegible]	8,709	20,[illegible]	23,636	23,234	20,[illegible]
[illegible]	[illegible]	10,[illegible]	9,[illegible]	12,[illegible]	20,[illegible]	33,[illegible]	50,928	77,501
	138	271	79[illegible]	692	1,[illegible]	327	98	123
	[illegible]	1,631	2[illegible]	1,709	3,265	6,631	2,640	6,622
	131,[illegible]	84,789	74,[illegible]	98,[illegible]	121,[illegible]	168,152	322,547	219,117
	[illegible]	23,[illegible]	16,[illegible]	17,[illegible]	18,[illegible]	23,[illegible]	38,183	63,501
	[illegible]	16,944	22,644	11,523	6,842	9,[illegible]	28,[illegible]	62,[illegible]
	[illegible]	147,[illegible]	132,[illegible]	139,631	252,263	177,[illegible]	[illegible]	648,644
	[illegible]	35,[illegible]	38,971	67,144	57,[illegible]	105,771	261,[illegible]	375,[illegible]
	[illegible]	118,151	73,[illegible]	84,[illegible]	[illegible]	[illegible]	[illegible]	441,[illegible]
	[illegible]	92,[illegible]	94,144	121,[illegible]	[illegible]	[illegible]	477,116	532,315
	[illegible]	[illegible]	70,637	104,[illegible]	141,[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	112,[illegible]	[illegible]	101,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Departing, total	239,130	149,[illegible]	97,233	118,109	187,301	349,[illegible]	698,441	796,319
	[illegible]	[illegible]	11,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] ALIENS IN CONTINENTAL UNITED STATES, FOR SELECTED DATES, 1941 TO 1945

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 119.—Naturalization: 1907 to 1948

[See also *Historical Statistics*, series B 337-339]

Period or year ending June 30—	Declarations filed [1]	Petitions filed [2]			Aliens naturalized [3]		
		Total	Civilian	Military	Total	Civilian	Military
1907 [4]-1910, total	526,322	164,036	164,036	.....	111,728	111,728	
1911-1915, total	1,014,539	466,655	466,655	.....	408,547	408,547	
1916-1920, total	1,662,370	894,729	640,429	244,300	722,425	678,125	44,3[illegible]
1921-1925, total	1,575,909	862,715	818,332	44,383	799,760	755,407	44,3[illegible]
1926-1930, total	1,133,295	1,021,562	1,009,641	12,921	973,365	961,572	11,8[illegible]
1931-1935, total	535,266	637,658	629,788	7,870	636,072	619,040	2,0[illegible]
1936	148,118	167,127	165,539	1,588	111,295	110,764	[illegible]
1937	176,195	165,464	157,670	7,794	164,976	162,625	2,[illegible]
1938	150,673	175,413	169,131	6,282	162,078	158,142	3,[illegible]
1939	155,691	213,413	213,413	.....	188,813	185,173	3,[illegible]
1940	203,539	278,028	276,840	1,188	235,200	232,502	2,7[illegible]
1941	224,123	277,807	277,807	.....	277,294	275,747	1,5[illegible]
1942	221,799	343,487	341,979	1,508	270,364	268,792	1,[illegible]
1943	115,664	[5] 377,125	338,885	[5] 38,240	[5] 318,933	281,450	[5] 37,[illegible]
1944	42,[illegible]	[5] 325,717	275,486	[5] 50,231	[5] 441,979	392,[illegible]	[5] 49,[illegible]
1945	31,19[illegible]	[5] 195,917	172,905	[5] 23,012	[5] 241,902	218,[illegible]	[5] 22,[illegible]
1946	28,787	[5] 121,864	110,071	[5] 11,793	[5] 170,062	154,[illegible]	[5] 15,[illegible]
1947	37,771	[5] 88,802	70,707	[5] 18,[illegible]	[5] 102,[illegible]	77,442	[5] 25,[illegible]
1948	60,187	68,265	(6)	(6)	70,150	68,080	1,[illegible]

[1] Declaration of intention to become citizen.
[2] Petition for naturalization.
[3] Certificates of naturalization issued.
[4] From Sept. 27, 1906, to June 30, 1907.
[5] Includes 1,127 in 1943, 6,496 in 1944, 5,[illegible] in 1945, 2,054 in 1946, and 5,370 in 1947 in various theaters of war or areas occupied by American forces. There were no naturalizations overseas in 1948.
[6] Not available.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, [illegible]

No. 126. Aliens Naturalized, by Age and Sex: Years Ending June 30, 1941 to 1948

Age and sex	1941	1942	1943 [1]	1944 [1]	1945 [1]	1946 [1]	1947	1948
Both sexes	277,294	270,364	317,[illegible]	435,483	225,736	169,[illegible]	93,904	70,[illegible]
Under 21 years		34	2,[illegible]	[illegible]	1,[illegible]	1,244	544	[illegible]
21 to 25 years	[illegible]	6,222	17,[illegible]	19,441	8,296	[illegible]	[illegible]	2,[illegible]
26 to 35 years	[illegible]	51,[illegible]	[illegible]	[illegible]	29,442	18,641	13,[illegible]	[illegible]
36 to 45 years	92,[illegible]	[illegible]	[illegible]	129,[illegible]	54,[illegible]	37,620	[illegible]	[illegible]
46 to 55 years	73,[illegible]	[illegible]	[illegible]	121,[illegible]	[illegible]	40,922	[illegible]	[illegible]
56 to 65 years	[illegible]	[illegible]	[illegible]	71,446	[illegible]	31,744	[illegible]	[illegible]
Over 65 years	11,[illegible]	[illegible]	13,[illegible]	22,[illegible]	19,744	12,515	[illegible]	[illegible]
Male	136,349	112,[illegible]	156,248	196,227	111,659	74,[illegible]	52,[illegible]	[illegible]
Under 21 years		[illegible]	2,[illegible]	[illegible]	1,579	1,115	609	[illegible]
21 to 25 years	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	3,297	3,032	[illegible]
26 to 35 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
36 to 45 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
46 to 55 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
56 to 65 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Over 65 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,913	[illegible]	[illegible]
Female	140,945	158,[illegible]	161,[illegible]	239,256	114,077	73,[illegible]	40,[illegible]	[illegible]
Under 21 years		[illegible]	[illegible]	[illegible]	[illegible]	129	139	[illegible]
21 to 25 years	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	3,972	2,[illegible]	[illegible]
26 to 35 years	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]	9,[illegible]	5,434	[illegible]
36 to 45 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18,[illegible]	[illegible]	[illegible]
46 to 55 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21,[illegible]	11,[illegible]	[illegible]
56 to 65 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	[illegible]
Over 65 years	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]

[1] Includes [illegible] in 1944, [illegible] in 1945, and [illegible] in 1946.

Source: Department of Justice, Immigration and Naturalization Service, Annual Report, [illegible]

1. Aliens Naturalized, by States and Territories of Residence: Years Ending June 30, 1946, 1947, and 1948

[illegible] established an administrative procedure whereby members of the [illegible] outside jurisdiction of United States courts. Such naturalizations [illegible] 1947, 5,370, and none in 1948.

[illegible]	1946	1947	1948	State of residence	1946	1947	1948
	130,062	91,904	70,130	New Hampshire	721	639	322
	[illegible]	[illegible]	[illegible]	New Jersey	8,543	4,919	4,114
	140	101	102	New Mexico	140	142	98
	477	377	577	New York	9,672	29,098	25,270
	60	30	30	North Carolina	220	89	103
	11,[illegible]	10,131	9,194				
	567	317	247	North Dakota	173	218	169
				Ohio	3,206	2,625	1,848
	6,[illegible]	2,[illegible]	1,607	Oklahoma	199	103	110
	[illegible]	130	77	Oregon	758	731	692
[illegible]	[illegible]	[illegible]	[illegible]	Pennsylvania	9,239	6,429	2,068
	1,190	600	923				
	207	139	62	Rhode Island	1,659	1,016	508
				South Carolina	92	58	55
	[illegible]	129	125	South Dakota	199	155	65
	[illegible]	[illegible]	3,279	Tennessee	117	116	78
	1,[illegible]	607	368	Texas	2,384	1,532	794
	[illegible]	362	265	Utah	412	167	128
	61	104	150				
				Vermont	542	355	263
	19	110	76	Virginia	97	91	239
	479	350	302	Washington	1,849	1,088	1,047
	1,183	794	517	West Virginia	362	240	169
	[illegible]	[illegible]	979	Wisconsin	1,027	1,031	741
	11,[illegible]	6,[illegible]	6,918	Wyoming	122	66	51
	[illegible]	1,[illegible]	3,[illegible]				
				Territories, etc.			
	1,[illegible]	519	500	Alaska	97	121	165
	[illegible]	71	47	Hawaii	514	701	1,[illegible]
	1,[illegible]	[illegible]	413	Puerto Rico	115	83	97
	[illegible]	184	172	Virgin Islands	144	69	19
	604	[illegible]	168	All other	312	[illegible]	77
	[illegible]	66	116				

[illegible]

2. Aliens Naturalized, by Country of Former Allegiance: Years Ending June 30, 1945 to 1948

[illegible]	1945	1946	1947	1948	[illegible]	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	70,130	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Immigration and Naturalization Service Annual Report.

4. Education

Data on school attendance and on highest grade of school completed were obtained for each person in the United States as part of the 1940 Census of Population (see tables 123-131). Annually, beginning in 1945, the Bureau of the Census has reported school enrollment (and in 1947 on educational attainment) of the population, based on sample data obtained in the Current Population Survey (see tables 124, 126, 129 and 132). The Biennial Survey of Education, conducted by the U. S. Office of Education, covers enrollment and attendance, teaching staff, finances, and other information on public education facilities at all levels, with less complete information for private schools (see tables 133-154). Other statistical studies of the U. S. Office of Education, publications of the National Education Association, Annual or Biennial Reports of the State Departments of Education, and educational journals are the other chief regular sources of statistical materials in the field of education. Many special studies are made by research divisions of city school systems, by schools of education in colleges and universities, and by educational foundations.

Educational statistics for individuals. The school attendance statistics compiled from the 1940 Population Census are based on the replies to the enumerator's inquiry as to whether the person had attended, or had been enrolled in, any regular school or college between March 1 and April 1, 1940. Night schools, extension schools, or vocational schools are not included unless they are a part of the regular school system and no correspondence schools are included.

The same census, for the first time, included a question on the formal educational attainment of each person, that is, the last full grade that the person had completed in the regular school system— public, private, or parochial school, college, or university. This question replaced the inquiry on illiteracy included in previous censuses.

The *median* year of school completed may be defined as the year which divides the population group into equal parts—one-half having completed more schooling and one-half having completed less schooling than the median. In the presentation of median year of school completed, the completion of the first year of high school is uniformly indicated by 9 and of the last year of college by 16, although there are some areas with only 7 years of elementary school.

Statistics for schools.- Working through national committees since 1910, the U. S. Office of Education, in cooperation with the State departments of education, has brought about a considerable degree of uniformity in recording and reporting educational statistics. Since about 1930, a similar movement has been in progress with institutions of higher education, the U. S. Office of Education serving as a clearing house for uniform procedures in records and reports.

The statistics presented in the Abstract from the Biennial Survey of Education include current national totals and summaries for a period of years. The national totals are reasonably complete for the types of education covered but data are not included for private schools of art, music, drama, etc., for private trade and vocational schools, or private correspondence schools. The introduction of the junior high school which includes the 7th and 8th grades from the traditional elementary school and the 9th grade from the regular high school, has made it impossible to compare elementary school or high school data over a period of years except on the basis of grade enrollment, 8 grades as elementary and 4 grades as secondary. Similarly the change in status of a large number of normal schools and teachers' colleges to State colleges and universities makes comparisons of normal schools and teachers' colleges over a period of years not representative of the complete teacher training field. Detailed statistics on the major levels of education are published in the reports of the Biennial Survey of Education. Information on vocational education is compiled by the U. S. Office of Education (see tables 155-157). Data on vocational rehabilitation are compiled by the Office of Vocational Rehabilitation (see table 158).

Data in this section relate to conterminous United States except as noted.

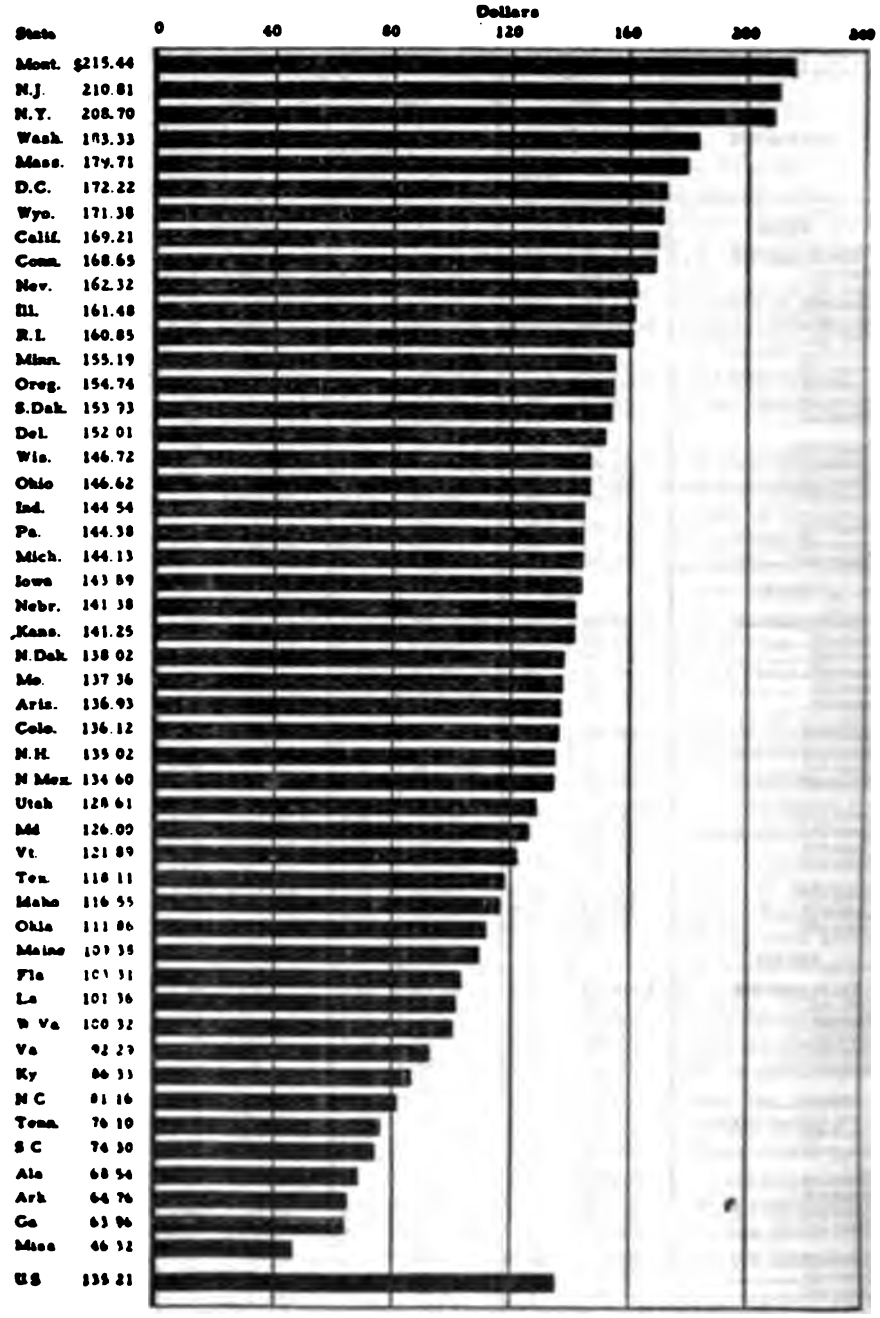
Persons Attending School by Single Years of Age From 5 to 20, by Sex: 1910 to 1940

[Persons are based on attendance at or enrollment in any regular school or college, including night [illegible] educational schools, as part of regular school system. Excludes correspondence [illegible] In [illegible] school attendance questions not restricted as to type of school or college. In [illegible] period between Mar. [illegible] and Apr. 1, 1940 in 1930, to period between Sept. 1, 1929 and [illegible] and 1910, to period between preceding Sept. [illegible] and census date (Jan. [illegible])]

[illegible]	1910		1920		1930		1940	
	Number	Percent of population	Number	Percent of population	Number	Percent of population	Number	Percent of population
[illegible]	17,646,877	59.2	21,373,976	64.3	26,849,639	69.9	26,298,224	70.6
[illegible]	[illegible]	17.0	441,411	18.8	[illegible]	20.0	[illegible]	[illegible]
[illegible]	[illegible]	52.1	1,480,714	63.3	1,667,486	66.3	1,620,011	64.1
[illegible]	[illegible]	75.0	1,987,406	84.3	2,207,331	89.4	1,932,019	92.4
[illegible]	[illegible]	82.7	2,010,994	89.5	2,471,048	94.1	[illegible]	[illegible]
[illegible]	1,367,668	86.2	1,984,214	90.4	2,401,356	95.6	[illegible]	[illegible]
[illegible]	[illegible]	90.0	2,027,968	93.0	2,427,254	97.1	[illegible]	[illegible]
[illegible]	[illegible]	91.2	1,970,252	93.9	2,200,735	97.5	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	2,100,749	94.2	2,408,624	97.1	[illegible]	[illegible]
[illegible]	[illegible]	88.8	1,877,429	92.5	2,242,053	96.5	[illegible]	[illegible]
[illegible]	[illegible]	61.2	1,700,734	86.3	2,212,825	92.9	2,224,670	92.5
[illegible]	[illegible]	68.3	1,357,343	72.9	1,963,953	84.7	[illegible]	[illegible]
[illegible]	[illegible]	30.6	1,091,701	50.8	1,500,820	66.3	1,867,179	78.2
[illegible]	[illegible]	27.3	642,500	34.6	1,101,018	47.9	1,694,027	69.9
[illegible]	[illegible]	22.6	413,619	21.7	723,[illegible]	30.7	[illegible]	[illegible]
[illegible]	[illegible]	14.1	277,[illegible]	12.9	441,414	19.8	[illegible]	[illegible]
[illegible]	[illegible]	8.6	148,352	8.3	291,446	13.1	[illegible]	12.5
[illegible]								
[illegible]	9,833,533	58.1	10,663,547	64.1	13,521,768	70.2	13,313,771	71.2
[illegible]	[illegible]	18.2	217,449	18.9	247,730	19.5	[illegible]	[illegible]
[illegible]	[illegible]	71.2	739,310	62.8	832,098	65.5	[illegible]	[illegible]
[illegible]	[illegible]	78.7	[illegible]	83.2	1,111,726	86.6	[illegible]	[illegible]
[illegible]	[illegible]	92.7	1,111,[illegible]	88.3	1,254,[illegible]	90.0	[illegible]	[illegible]
[illegible]	[illegible]	96.1	[illegible]	90.3	1,217,161	92.4	[illegible]	[illegible]
[illegible]	[illegible]	89.6	1,164,386	92.9	1,[illegible]	95.9	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	93.8	1,[illegible]	97.4	[illegible]	[illegible]
[illegible]	[illegible]	95.2	[illegible]	93.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	88.3	981,325	92.4	1,[illegible]	97.4	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	92.2	1,[illegible]	92.9	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	71.9	[illegible]	84.8	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	48.2	[illegible]	62.9	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	32.1	[illegible]	47.1	[illegible]	[illegible]
[illegible]			[illegible]	21.5	[illegible]	31.1	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	14.0	[illegible]	20.8	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	9.3	[illegible]	14.6	[illegible]	14.6
[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	61.5	13,327,471	69.7	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	19.3	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	88.8	[illegible]	94.3	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	90.2	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	93.2	[illegible]	97.2	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

FIGURE G.—CURRENT EXPENSE PER PUPIL IN AVERAGE DAILY ATTENDANCE, IN PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: 1946

[See table 136]



Source: Department of Commerce, Bureau of the Census. Data are from Federal Security Agency, Office of Education.

[illegible].—School Attendance of Persons 5 to 24 Years Old, by Age, Color, and Sex: 1940 and 1947

[illegible] total population 5 to 24 years old from 1940 census. 1947 figures relate to civilian population, based on Current Population Survey, see Sampling Note, p. 175]

[illegible]	Total: Population	Total: Attending school: Number	Total: Attending school: Percent	Male: Population	Male: Attending school: Number	Male: Attending school: Percent	Female: Population	Female: Attending school: Number	Female: Attending school: Percent
1940									
[illegible] 5 to 24	45,351,918	26,759,099	57.7	23,243,697	13,614,585	58.6	22,108,218	13,144,514	58.9
[illegible]	2,142,097	[illegible]	19.0	1,087,811	[illegible]	17.2	1,054,[illegible]	[illegible]	19.6
[illegible]	2,[illegible]	1,[illegible]	69.1	1,041,[illegible]	[illegible]	68.2	1,012,[illegible]	[illegible]	70.1
[illegible]	[illegible]	6,119,[illegible]	94.3	1,[illegible]	3,098,176	94.1	3,[illegible]	3,022,[illegible]	94.5
[illegible]	9,[illegible]	8,915,670	95.5	4,[illegible]	4,[illegible]	95.3	4,[illegible]	4,404,[illegible]	95.6
[illegible]	9,[illegible]	7,[illegible]	79.3	4,[illegible]	3,[illegible]	78.9	4,917,[illegible]	3,[illegible]	79.7
[illegible]	[illegible]	1,[illegible]	[illegible]	2,[illegible]	[illegible]	30.[illegible]	2,[illegible]	679,712	[illegible]
[illegible]	[illegible]	701,[illegible]	6.6	5,[illegible]	466,[illegible]	[illegible]	5,[illegible]	243,942	[illegible]
[illegible] 5 to 24	40,[illegible]	23,[illegible]	[illegible]	20,633,[illegible]	12,219,451	59.2	20,[illegible]	11,677,431	57.6
[illegible]	1,[illegible]	[illegible]	19.[illegible]	951,[illegible]	[illegible]	18.6	917,[illegible]	[illegible]	19.2
[illegible]	[illegible]	[illegible]	70.6	[illegible]	[illegible]	69.[illegible]	[illegible]	[illegible]	71.3
[illegible]	[illegible]	5,[illegible]	[illegible]	2,[illegible]	2,[illegible]	[illegible]	2,[illegible]	2,[illegible]	95.1
[illegible]	[illegible]	7,[illegible]	[illegible]	4,[illegible]	4,[illegible]	95.[illegible]	4,[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	6,[illegible]	[illegible]	4,[illegible]	3,513,[illegible]	80.5	4,[illegible]	3,[illegible]	[illegible]
[illegible]	[illegible]	1,[illegible]	[illegible]	2,[illegible]	715,[illegible]	32.1	2,[illegible]	617,[illegible]	[illegible]
[illegible]	[illegible]	713,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 5 to 24	5,[illegible]	2,[illegible]	[illegible]	2,610,[illegible]	1,[illegible]	53.4	2,[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	12.3	[illegible]	[illegible]	11.7	[illegible]	[illegible]	12.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	21.1	[illegible]	[illegible]	20.5	[illegible]	[illegible]	21.6
[illegible]	[illegible]	[illegible]	[illegible]	578,750	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947									
[illegible] 5 to 24	[illegible]	26,[illegible]	[illegible]	[illegible]	13,[illegible]	[illegible]	22,[illegible]	12,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 5 to 24	[illegible]	23,[illegible]	[illegible]	[illegible]	12,[illegible]	[illegible]	19,[illegible]	11,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 5 to 24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 125.—School Attendance for Persons 5 to 24 Years Old, by Age, by States: 1940

Division and state	Total persons 5 to 24 years old			5 and 6 years old			7 to 13 years old		
	Total number	Attending school		Total number	Attending school		Total number	Attending school	
		Number	Percent		Number	Percent		Number	Percent
United States	46,351,915	26,789,099	57.7	4,196,792	1,806,211	43.0	15,828,035	15,634,686	[illegible]
New England	2,808,208	1,689,746	60.2	233,808	134,240	57.4	936,858	913,611	[illegible]
Maine	206,465	184,678	62.8	28,551	17,463	61.2	109,806	104,[illegible]	[illegible]
New Hampshire	161,960	95,228	58.8	14,595	5,887	40.4	56,020	54,[illegible]	[illegible]
Vermont	124,115	73,240	59.0	11,943	4,357	36.8	43,903	42,[illegible]	[illegible]
Massachusetts	1,413,952	860,665	60.9	115,998	66,469	57.3	469,193	457,[illegible]	[illegible]
Rhode Island	242,808	139,151	57.3	19,268	10,830	56.2	79,107	77,[illegible]	[illegible]
Connecticut	569,008	336,784	59.2	43,563	29,234	67.1	181,649	177,[illegible]	[illegible]
Middle Atlantic	9,119,520	5,437,451	59.6	736,123	401,117	54.5	3,021,693	2,986,671	[illegible]
New York	4,212,569	2,554,162	60.6	340,192	210,352	61.8	1,387,881	1,366,387	[illegible]
New Jersey	1,370,522	806,903	58.9	104,491	72,311	69.2	444,331	437,[illegible]	[illegible]
Pennsylvania	3,536,429	2,076,296	58.7	291,440	118,454	40.6	1,189,461	1,183,[illegible]	[illegible]
East North Central	8,866,317	5,301,499	59.8	763,027	384,519	50.7	2,977,921	2,983,121	[illegible]
Ohio	2,296,378	1,365,601	59.5	191,624	79,198	41.3	780,317	781,[illegible]	[illegible]
Indiana	1,154,857	691,167	59.0	109,924	38,639	35.6	393,079	391,[illegible]	[illegible]
Illinois	2,521,877	1,463,310	58.0	209,898	99,478	47.6	824,368	832,[illegible]	[illegible]
Michigan	1,818,143	1,123,792	61.8	162,628	113,456	69.8	625,301	610,[illegible]	[illegible]
Wisconsin	1,075,062	667,629	62.1	97,963	55,464	56.6	375,056	366,[illegible]	[illegible]
West North Central	4,634,123	2,792,794	60.3	423,431	225,010	53.4	1,594,097	1,567,316	[illegible]
Minnesota	962,035	576,887	60.0	86,305	45,356	52.6	323,534	316,[illegible]	[illegible]
Iowa	859,864	526,087	61.2	79,234	52,198	66.7	293,928	296,[illegible]	[illegible]
Missouri	1,245,451	718,275	57.4	113,394	54,871	48.4	427,207	408,[illegible]	[illegible]
North Dakota	252,296	149,941	59.4	24,544	8,473	34.5	90,969	87,[illegible]	[illegible]
South Dakota	240,150	146,096	60.8	23,149	8,719	37.7	84,764	82,[illegible]	[illegible]
Nebraska	459,425	292,121	63.6	41,916	29,729	69.9	160,969	157,[illegible]	[illegible]
Kansas	614,900	380,427	62.8	55,979	26,664	48.2	212,239	207,[illegible]	[illegible]
South Atlantic	7,040,678	3,813,689	53.9	690,476	209,006	30.3	2,463,515	2,322,[illegible]	[illegible]
Delaware	88,560	49,260	55.6	7,527	2,883	38.3	29,157	29,[illegible]	[illegible]
Maryland	620,891	343,867	54.6	55,150	21,561	39.1	219,149	218,[illegible]	[illegible]
District of Columbia	192,497	110,040	57.2	14,699	8,260	61.7	55,253	53,[illegible]	[illegible]
Virginia	1,056,128	554,983	52.4	109,261	20,372	20.3	397,[illegible]	343,[illegible]	[illegible]
West Virginia	777,062	440,123	56.6	78,491	22,539	28.7	277,654	268,[illegible]	[illegible]
North Carolina	1,345,865	835,442	54.0	156,782	40,133	25.6	547,[illegible]	536,[illegible]	[illegible]
South Carolina	845,[illegible]	472,[illegible]	55.3	89,187	27,164	30.4	297,314	275,[illegible]	[illegible]
Georgia	1,177,113	664,[illegible]	56.6	129,997	44,562	34.6	449,[illegible]	415,[illegible]	[illegible]
Florida	663,547	353,[illegible]	54.7	59,812	20,602	34.9	229,[illegible]	214,[illegible]	[illegible]
East South Central	4,345,197	2,179,471	50.2	447,491	112,673	25.2	1,576,134	1,515,[illegible]	[illegible]
Kentucky	1,112,[illegible]	436,771	39.0	115,313	21,179	18.3	406,730	233,[illegible]	[illegible]
Tennessee	1,169,[illegible]	632,378	54.8	113,810	31,387	27.6	404,919	397,[illegible]	[illegible]
Alabama	1,186,[illegible]	646,[illegible]	54.7	123,091	28,772	23.3	433,[illegible]	408,[illegible]	[illegible]
Mississippi	894,[illegible]	464,[illegible]	54.6	95,277	31,395	33.0	333,[illegible]	296,[illegible]	[illegible]
West South Central	5,041,569	2,826,552	56.1	500,607	146,691	29.3	1,793,001	1,673,[illegible]	[illegible]
Arkansas	7[illegible]	427,[illegible]	54.3	[illegible]	27,[illegible]	34.2	263,[illegible]	252,[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	1,544,213	929,723	60.2	155,272	57,157	36.8	542,[illegible]	521,[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	2,911,[illegible]	1,[illegible],114	[illegible]	[illegible]	131,[illegible]	53.5	921,[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

School Attendance for Persons 5 to 24 Years Old, by Age, by States: 1940—Continued

State	14 and 15 years old: Total number	14 and 15 years old: Attending school: Number	14 and 15 years old: Attending school: Per cent	16 to 20 years old: Total number	16 to 20 years old: Attending school: Number	16 to 20 years old: Attending school: Per cent	21 to 24 years old: Total number	21 to 24 years old: Attending school: Number	21 to 24 years old: Attending school: Per cent
[illegible]	4,[illegible],249	4,347,[illegible]	90.0	12,[illegible],046	5,106,[illegible]	41.6	9,220,[illegible]	[illegible]	5.1
[illegible]	[illegible]	2[illegible]2,199	96.2	760,[illegible]	[illegible],518	43.2	[illegible]	31,108	5.4
[illegible]	[illegible]	[illegible]	91.4	[illegible]	31,[illegible]	41.2	52,[illegible]	2,075	4.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,[illegible]	41.0	31,647	1,543	4.9
[illegible]	12,1[illegible]	11,[illegible]	[illegible]	[illegible]	13,[illegible]	41.1	22,074	1,017	4.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],130	[illegible]	6.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23,[illegible]	[illegible]	[illegible]	2,226	4.4
[illegible]	[illegible]	[illegible]	[illegible]	157,071	67,1[illegible]	42.8	12[illegible],108	6,007	4.7
[illegible]	[illegible],249	910,322	95.6	2,[illegible]	1,[illegible]	44.0	1,[illegible],100	100,[illegible]	5.2
[illegible]	[illegible]	[illegible]	[illegible]	1,134,[illegible]	[illegible]	[illegible]	919,[illegible]	[illegible],100	6.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.8	[illegible]	14,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible],171	[illegible]	42.6	71[illegible],722	[illegible],508	4.0
[illegible]	[illegible]	976,[illegible]	94.0	2,[illegible]	1,04[illegible],617	44.4	1,842,107	[illegible]	5.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46.3	[illegible]	[illegible]	5.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,[illegible]	4.4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible],016	[illegible]	43.0	[illegible]	[illegible]	5.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16,[illegible]	4.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	6.1
[illegible]	[illegible]	[illegible],216	[illegible]	1,2[illegible]	[illegible]	43.2	[illegible],715	[illegible]	5.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	201,[illegible]	10,[illegible]	4.4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.2	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.2
[illegible]	[illegible]	[illegible]	91.5	[illegible]	[illegible]	45.2	[illegible]	[illegible]	5.9
[illegible]	[illegible]	[illegible]	91.0	[illegible]	[illegible]	30.0	116,050	[illegible],108	7.1
[illegible]	[illegible]	614,811	[illegible]	1,[illegible]	[illegible]	[illegible]	1,34[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1,10[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Population, Vol. II.

No. 126.—Median Years of School Completed by Persons 14 to 24 Years Old by School Attendance, Age, and Sex: 1940 and 1947

[1940 statistics cover total population 14 to 24 years old from 1940 census; 1947 figures relate to civilian population based on Current Population Survey; see Sampling Note, p. 175. For definition of median, see p. 104]

Year and age	Attending school			Not attending school		
	Total	Male	Female	Total	Male	Female
April 1940						
14 to 24 years old	9.9	9.8	10.0	10.3	9.5	[illegible]
14 to 17 years old	9.3	9.2	9.5	8.0	7.7	[illegible]
18 and 19 years old	11.8	11.5	12.0	10.3	9.7	[illegible]
20 to 24 years old	13.9	14.0	13.7	10.9	10.5	[illegible]
April 1947						
14 to 24 years old	10.0	10.0	10.0	11.3	10.4	[illegible]
14 to 17 years old	9.3	9.1	9.6	8.5	8.0	[illegible]
18 and 19 years old	11.6	11.4	11.8	11.2	10.0	[illegible]
20 to 24 years old	13.0	12.8	14.0	11.9	11.9	[illegible]

Source: Department of Commerce, Bureau of the Census; Current Population Reports, Series P-20, No. 1[illegible]

No. 127.—Median Years of School Completed by Persons 5 to 24 Years Old, by Single Years of Age: 1940

[Medians for persons 5 and 6 years old attending school, and for those 5 to 7 years old not attending school may be assumed to be less than 1.0 years. For definition of median, see p. 104]

Age and school attendance	Total	Male	Female	White		Nonwhite		Urban	Rural-nonfarm	Rural-farm
				Male	Female	Male	Female			
Attending school										
7 years old	1.5	1.5	1.6	1.5	1.6	1.4	1.5	1.6	1.5	[illegible]
8 years old	2.4	2.3	2.4	2.4	2.5	1.9	2.1	2.5	2.3	[illegible]
9 years old	3.3	3.2	3.4	3.3	3.4	2.6	2.8	3.4	3.2	[illegible]
10 years old	4.2	4.1	4.3	4.2	4.4	3.2	3.6	4.3	4.1	[illegible]
11 years old	5.2	5.1	5.3	5.1	5.3	3.9	4.4	5.3	5.1	[illegible]
12 years old	6.1	6.0	6.2	6.1	6.3	4.5	5.1	6.3	6.0	[illegible]
13 years old	7.1	6.9	7.3	7.0	7.3	5.2	5.9	7.3	6.9	[illegible]
14 years old	8.1	7.9	8.3	8.0	8.3	6.1	6.7	8.3	7.9	[illegible]
15 years old	9.1	8.9	9.3	9.0	9.3	6.9	7.6	9.2	8.9	[illegible]
16 years old	10.0	9.9	10.2	10.0	10.3	7.9	8.7	10.2	10.0	[illegible]
17 years old	11.1	10.9	11.2	11.0	11.2	9.2	9.5	11.2	11.0	[illegible]
18 years old	11.7	11.6	11.8	11.6	11.8	10.2	10.6	11.8	11.6	[illegible]
19 years old	12.5	12.3	12.6	12.4	12.7	11.0	11.3	12.7	12.3	[illegible]
20 years old	13.4	13.3	13.4	13.4	13.5	11.6	11.9	13.6	13.3	[illegible]
21 years old	14.4	14.3	14.4	14.4	14.5	12.4	12.6	14.5	14.4	[illegible]
22 years old	14.8	14.9	14.4	15.0	14.5	13.2	12.8	14.9	14.8	[illegible]
23 years old	14.9	15.2	14.0	15.2	14.1	13.3	12.8	15.1	14.9	[illegible]
24 years old	15.0	15.3	13.7	15.4	13.8	13.6	12.6	15.1	15.0	[illegible]
Not attending school										
8 years old	1.8	1.7	1.9	2.0	2.2	...	1.0	2.2	1.7	[illegible]
9 years old	2.7	2.6	2.9	2.8	3.1	1.4	1.7	3.2	2.6	[illegible]
10 years old	3.4	3.3	3.7	3.6	4.0	1.9	2.2	4.2	3.3	[illegible]
11 years old	4.3	4.1	4.5	4.6	4.9	2.4	2.8	5.1	4.2	[illegible]
12 years old	4.9	4.6	5.3	5.1	5.7	2.8	3.5	6.1	4.8	[illegible]
13 years old	5.7	5.2	6.2	6.0	6.6	3.3	4.1	7.0	5.4	[illegible]
14 years old	6.5	6.2	7.2	6.9	7.6	3.9	4.9	7.8	6.4	[illegible]
15 years old	7.5	7.0	7.9	7.7	8.2	4.6	5.7	8.3	7.2	[illegible]
16 years old	8.2	7.9	8.4	8.2	8.6	5.2	6.5	8.9	8.0	[illegible]
17 years old	8.7	8.4	8.9	8.7	9.2	5.8	7.1	9.5	8.3	[illegible]
18 years old	9.8	9.3	10.3	9.6	10.7	6.3	7.5	10.6	9.4	[illegible]
19 years old	10.6	10.1	11.1	10.4	11.6	6.7	7.9	11.6	10.2	[illegible]
20 years old	10.7	10.3	11.1	10.7	11.7	6.7	7.7	11.7	10.4	[illegible]
21 years old	10.9	10.4	11.4	10.8	11.9	6.8	7.9	11.9	10.5	[illegible]
22 years old	10.9	10.5	11.4	10.9	11.9	6.8	7.7	12.0	10.4	[illegible]
23 years old	10.9	10.6	11.2	10.9	11.8	6.7	7.7	11.9	10.3	[illegible]
24 years old	[illegible]	[illegible]	[illegible]	10.9	11.7	6.7	7.7	11.7	10.3	[illegible]

Source: Dept. of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

...DIAN YEARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD
...Y RACE AND BY URBAN AND RURAL RESIDENCE, BY STATES: 1940

[For definition of median, see p. 104]

...N, STATE	MEDIAN YEARS OF SCHOOL COMPLETED: Total	Race: Native white	Race: Foreign-born white	Race: Negro	Race: Other races	Residence: Urban	Residence: Rural-nonfarm	Residence: Rural-farm
[illegible]	8.4	8.8	7.3	5.7	6.8	8.7	8.4	7.7
[illegible]	8.8	10.8	7.3	7.8	7.0	8.8	8.9	8.6
[illegible]	8.9	9.6	7.6	7.8	7.1	9.1	9.0	8.7
[illegible]	8.7	9.1	7.4	8.1	...	8.6	8.9	8.7
[illegible]	8.8	9.0	7.8	8.0	...	9.5	8.8	8.5
[illegible]	9.0	10.7	7.4	8.0	6.9	9.0	9.3	8.6
[illegible]	8.2	8.8	6.8	7.6	6.5	8.3	8.3	8.2
[illegible]	9.3	9.1	7.1	7.6	7.7	8.4	8.7	8.2
[illegible]	8.4	8.8	7.2	7.5	6.1	8.6	8.3	8.1
[illegible]	8.4	9.0	7.4	7.8	6.0	8.4	8.7	8.3
[illegible]	8.4	8.8	7.2	7.2	6.5	8.4	8.4	7.9
[illegible]	8.2	8.6	5.9	7.1	6.7	8.4	8.1	8.0
[illegible]	8.5	8.8	7.3	7.5	7.5	8.7	8.5	8.1
[illegible]	8.6	8.8	6.9	7.4	7.2	8.7	8.5	8.2
[illegible]	8.5	8.6	7.2	7.6	7.5	8.7	8.5	8.2
[illegible]	8.5	8.8	7.4	7.7	8.7	8.6	8.3	8.1
[illegible]	8.6	9.0	7.5	7.6	7.0	8.8	8.6	8.1
[illegible]	8.3	8.5	7.3	7.5	7.3	8.6	8.4	7.9
[illegible]	8.5	8.7	7.6	7.4	7.0	8.9	8.5	8.1
[illegible]	8.5	8.7	7.6	8.4	7.0	8.9	8.4	8.0
[illegible]	8.7	8.8	7.8	8.0	7.7	9.6	8.7	8.4
[illegible]	8.1	8.4	7.5	7.2	8.3	8.6	8.3	7.9
[illegible]	8.3	8.5	7.5	7.3	5.8	9.8	8.4	7.9
[illegible]	8.5	8.7	7.6	8.3	6.9	10.0	8.6	8.1
[illegible]	8.8	8.9	7.6	8.0	8.1	9.9	8.8	8.3
[illegible]	8.7	8.8	7.3	7.9	7.8	9.3	8.7	8.4
[illegible]	7.8	8.5	7.7	4.9	5.3	8.6	7.7	6.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 129.—Years of School Completed for Persons 25 Years Old and by Age and Sex: 1940 and 1947

[1940 statistics cover total population 25 years old and over from 1940 census; 1947 figures relate to civilian population, based on Current Population Survey; see Sampling Note, p. 175]

Year, age, and sex	Population [1]	Median years of school completed	Years of school completed: Grade school: Less than 5 years [2]	Grade school: 5 and 6 years	Grade school: 7 and 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years
April 1940								
Total, 25 and over	74,775,836	8.4	10,194,612	8,518,111	25,897,953	11,181,986	10,554,600	4,075,194
25 to 29 years	11,096,638	10.4	653,127	808,107	2,910,562	2,444,919	2,746,426	880,291
30 to 34 years	10,242,398	9.5	724,679	898,307	3,085,654	2,108,419	1,955,584	739,775
35 to 44 years	18,333,220	8.6	1,977,000	1,989,161	6,526,024	3,043,314	2,559,923	1,105,[illegible]
45 to 54 years	15,512,071	8.1	2,571,798	1,985,533	5,789,822	1,928,573	1,657,062	739,[illegible]
55 to 64 years	10,572,205	7.8	2,045,071	1,483,000	4,076,427	1,041,619	982,705	410,[illegible]
65 years and over	9,019,314	7.5	2,132,857	1,407,913	3,499,464	614,551	640,957	274,[illegible]
Male, 25 and over	37,463,087	8.3	5,550,390	4,290,910	13,239,388	5,332,803	4,897,344	1,[illegible]
25 to 29 years	5,480,682	10.1	373,692	410,020	1,485,933	1,165,486	1,206,[illegible]	[illegible]
30 to 34 years	5,070,312	9.2	405,413	437,620	1,588,597	1,035,006	844,280	334,773
35 to 44 years	9,164,794	8.5	1,058,753	1,012,228	3,388,681	1,470,189	1,078,619	[illegible]
45 to 54 years	7,952,019	8.0	1,420,602	1,052,778	3,014,263	969,052	719,357	[illegible]
55 to 64 years	5,409,180	7.7	1,151,186	796,274	2,079,724	499,748	412,418	[illegible]
65 years and over	4,406,120	7.4	1,140,744	710,992	1,672,292	257,300	247,394	[illegible]
Female, 25 and over	37,312,749	8.5	4,554,222	4,118,201	12,658,573	5,849,192	4,644,436	2,[illegible]
25 to 29 years	5,645,976	10.7	279,435	393,087	1,424,729	1,280,441	1,541,420	[illegible]
30 to 34 years	5,172,076	9.9	319,266	420,687	1,497,057	1,073,413	1,111,304	[illegible]
35 to 44 years	9,168,426	8.7	918,327	976,933	3,137,343	1,564,125	1,481,304	622,711
45 to 54 years	7,560,052	8.2	1,151,196	932,757	2,775,556	1,019,821	937,[illegible]	[illegible]
55 to 64 years	5,163,025	8.0	983,885	696,816	1,996,703	574,821	570,380	[illegible]
65 years and over	4,613,194	7.6	992,113	699,921	1,827,192	357,551	602,383	[illegible]
April 1947								
Total, 25 and over	82,578,000	9.0	8,611,000	7,290,000	25,018,000	13,487,000	14,924,000	5,[illegible]
25 to 29 years	11,554,000	12.0	449,000	539,000	1,921,000	2,618,000	4,200,000	1,[illegible]
30 to 34 years	11,073,000	11.4	326,000	562,000	2,481,000	2,370,000	3,430,000	[illegible]
35 to 44 years	19,983,000	9.9	1,281,000	1,446,000	6,037,000	3,768,000	4,283,000	1,[illegible]
45 to 54 years	16,734,000	8.5	1,923,000	1,754,000	5,947,000	2,563,000	2,432,000	1,031,[illegible]
55 to 64 years	12,643,000	8.1	2,069,000	1,506,000	4,726,000	1,355,000	1,544,000	[illegible]
65 years and over	10,591,000	7.7	2,264,000	1,463,000	3,906,000	824,000	1,037,000	[illegible]
Male, 25 and over	40,483,000	8.9	4,618,000	3,701,000	12,265,000	6,535,000	7,383,000	2,[illegible]
25 to 29 years	5,840,000	11.9	256,000	270,000	963,000	1,352,000	1,[illegible]	[illegible]
30 to 34 years	5,354,000	11.3	[illegible]	282,000	1,239,000	1,142,000	1,[illegible]	[illegible]
35 to 44 years	9,625,000	9.6	[illegible]	[illegible]	3,045,000	1,822,000	1,[illegible]	[illegible]
45 to 54 years	8,339,000	8.5	977,000	[illegible]	3,002,000	1,200,000	1,050,000	[illegible]
55 to 64 years	6,398,000	8.0	1,147,000	791,000	2,358,000	599,000	694,000	[illegible]
65 years and over	5,056,000	7.5	1,246,000	700,000	1,607,000	343,000	415,000	104,[illegible]
Female, 25 and over	42,096,000	9.3	3,994,000	3,589,000	12,633,000	6,952,000	9,573,000	2,[illegible]
25 to 29 years	5,614,000	12.1	233,000	[illegible]	1,028,000	1,266,000	2,372,000	[illegible]
30 to 34 years	5,719,000	11.3	[illegible]	[illegible]	1,241,000	1,227,000	1,921,000	417,[illegible]
35 to 44 years	10,357,000	10.2	[illegible]	[illegible]	2,992,000	1,946,000	2,435,000	[illegible]
45 to 54 years	8,395,000	8.6	[illegible]	[illegible]	2,945,000	1,363,000	1,372,000	[illegible]
55 to 64 years	6,275,000	8.2	922,000	715,000	2,369,000	756,000	850,000	[illegible]
65 years and over	5,535,000	7.9	1,018,000	[illegible]	2,099,000	481,000	622,000	211,[illegible]

[1] Includes 1,041,970 persons for 1940 and 1,300,000 persons for 1947, not reported by years of school completed, not shown separately in this table.

[2] Includes persons reporting no school years completed.

Source: Department of Commerce, Bureau of the Census, Current Population Reports, Series P-20.

[illegible]EARS OF SCHOOL COMPLETED FOR PERSONS 25 YEARS OLD AND OVER, BY STATES: 1940

[illegible]	[illegible] 25 years old and over	No school years completed	GRADE SCHOOL: 1 to 4 years	GRADE SCHOOL: 5 and 6 years	GRADE SCHOOL: 7 and 8 years	HIGH SCHOOL: 1 to 3 years	HIGH SCHOOL: 4 years	COLLEGE: 1 to 3 years	COLLEGE: 4 years or more
[illegible]	74,775,836	2,799,923	7,304,689	8,515,111	25,897,953	11,181,996	10,551,680	4,075,184	3,407,331
[illegible]	5,064,175	197,963	312,411	635,297	1,724,818	872,262	917,209	242,898	240,272
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15,952
[illegible]	[illegible]	7,175	16,[illegible]	21,[illegible]	[illegible]	68,277	[illegible]	16,067	12,961
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	102,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	16,601,854	807,620	1,211,026	1,672,243	6,525,150	2,362,827	2,196,500	667,152	923,762
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	15,752,069	542,362	1,091,039	1,573,455	6,287,624	2,458,706	2,242,733	826,484	664,992
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7,001,710	166,079	477,271	701,506	3,250,715	1,064,526	1,132,235	511,245	339,911
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	257,551	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	9,064,845	684,196	1,622,669	1,513,968	2,192,691	1,309,787	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1,000,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 131.—Median Wage or Salary Income in 1939 for Native White and Negro Males 25 to 64 Years Old, by Years of School Completed: 19

[Statistics based on Sample B; see p. 1. Data are for persons in urban and rural nonfarm areas with $1 or more wage or salary income and without other income in 1939. For definitions, see source publication]

Color and years of school completed	Median wage or salary income by age of male					
	Total, 25 to 64 years old	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 [illegible]
Native white male, total	$1,217	$1,017	$1,229	$1,370	$1,349	[illegible]
No school years completed	473	407	471	496	[illegible]	[illegible]
Grade school: 1 to 4 years	585	406	497	620	694	[illegible]
5 and 6 years	818	565	730	893	962	[illegible]
7 and 8 years	1,014	820	1,019	1,220	1,200	[illegible]
High school: 1 to 3 years	1,274	1,024	1,280	1,400	1,346	[illegible]
4 years	1,454	1,176	1,473	1,764	1,978	[illegible]
College: 1 to 3 years	1,651	1,320	1,654	1,913	1,988	[illegible]
4 years or more	2,046	1,367	1,988	2,465	2,670	[illegible]
School years not reported	1,092	901	1,104	1,180	1,220	[illegible]
Negro male, total	539	448	537	590	541	[illegible]
No school years completed	365	316	348	397	373	[illegible]
Grade school: 1 to 4 years	406	345	360	446	436	[illegible]
5 and 6 years	521	410	507	570	600	[illegible]
7 and 8 years	656	522	633	711	732	[illegible]
High school: 1 to 3 years	679	596	692	755	788	[illegible]
4 years	775	649	770	856	902	[illegible]
College: 1 to 3 years	820	704	792	888	900	[illegible]
4 years or more	1,047	902	1,000	1,157	1,201	[illegible]
School years not reported	491	389	507	571	488	[illegible]

Source: Department of Commerce, Bureau of the Census; Population—Special Reports, Series P-69, No

No. 132.—Illiteracy in the Civilian Noninstitutional Population 14 Years and Over, by Age and Sex, Urban and Rural: October 1947

[Illiterates defined: Persons unable to read or write in any language]

Age and area	Total population			Male			Female		
	Total number	Illiterate		Total number	Illiterate		Total number	Illiterate	
		Number	Percent		Number	Percent		Number	[illegible]
United States									
Total, 14 years and over	106,628,000	2,938,000	2.7	51,723,000	1,587,000	3.0	54,000,000	1,350,000	[illegible]
14 to 24 years	24,257,000	232,000	1.0	11,700,000	158,000	1.3	12,500,000	74,000	[illegible]
25 to 34 years	22,401,000	310,000	1.4	10,700,000	192,000	1.8	11,700,000	118,000	[illegible]
35 to 44 years	19,900,000	430,000	2.1	9,717,000	272,000	2.7	10,183,000	158,000	[illegible]
45 to 54 years	16,025,000	500,000	3.0	8,235,000	281,000	3.4	8,300,000	220,000	[illegible]
55 to 64 years	12,602,000	692,000	5.2	6,344,000	318,000	5.0	6,300,000	300,000	[illegible]
65 years and over	10,515,000	700,000	6.7	5,005,000	368,000	7.0	5,510,000	380,000	[illegible]
Urban									
Total, 14 years and over	64,000,000	1,267,000	2.0	30,951,000	580,000	1.9	34,000,000	677,000	[illegible]
Rural-nonfarm									
Total, 14 years and over	22,000,000	530,000	2.4	10,770,000	300,000	2.8	11,200,000	230,000	[illegible]
Rural-farm									
Total, 14 years and over	19,500,000	1,000,000	5.1	10,000,000	650,000	6.5	9,300,000	350,000	[illegible]

Source: Department of Commerce, Bureau of the Census, Current Population Reports, Series P-50, No

...LIC ELEMENTARY AND SECONDARY SCHOOLS—SUMMARY: 1870 TO 1946

...TEM	1870	1880	1890	1900	1910
...	[1] 38,558,371	[1] 50,155,783	[1] 62,622,250	[1] 75,692,315	[1] 91,972,266
... inclusive	[1] 12,055,443	[1] 15,064,707	[1] 18,543,201	[1] 21,404,322	[1] 24,220,944
...population	31.3	30.0	29.6	28.3	26.4
...lic schools	6,871,522	9,867,356	12,722,631	15,503,110	17,813,852
...population	17.82	19.67	20.32	20.51	19.37
...ren 5-17, inclusive	57.00	65.50	68.61	72.43	73.49
...ance	4,077,347	6,144,143	8,153,635	10,632,772	12,827,307
...rolled	59.3	62.3	64.1	68.6	72.0
...days schools in session	132.2	130.3	134.7	144.3	157.5
...days attended per en- ...	78.4	81.1	86.3	99.9	113.0
...	300,515	394,503	363,922	423,082	523,710
...	77,539	122,706	125,525	134,588	110,681
...	122,896	163,788	238,397	294,474	412,729
...	39.7	42.8	34.5	39.9	31.1
...ers, and prin- ...s	37,833	55,943	91,536	127,688	203,915
...per teacher	$149	$195	$232	$326	$406
...ation (thousands	63,307	78,098	140,507	214,965	638,200
...population	$1.64	$1.56	$2.24	$2.84	$4.63
...ation 5-17, inclusive	$5.26	$5.18	$7.56	$10.04	$17.56
...d	$9.23	$7.91	$11.04	$13.17	$22.93
...per attendance	$15.53	$12.71	$17.23	$20.22	$33.28

	1920	1930	1940	1942	1944	1946
...	[1] 105,710,620	[1] 122,775,046	[1] 131,909,275	[1] 134,664,924	[1] 139,053,449	[1] 141,225,000
...ers, inclu-	[1] 27,720,700	[1] 31,571,322	[1] 28,745,246	[1] 28,183,360	[1] 28,930,000	[1] 28,944,000
...population	26.2	25.7	22.6	21.7	21.0	20.5
...public	21,578,316	25,678,015	25,433,542	24,562,473	23,298,616	23,289,041
...population	20.4	20.9	19.3	18.2	16.9	16.5
...ren 5-17,	77.8	81.3	85.5	84.2	80.6	80.5
...ance	16,150,035	21,264,000	22,042,181	21,031,322	19,072,772	19,068,917
...rolled	76.8	82.8	86.7	85.6	84.2	85.2
...days schools	161.9	172.7	175.0	174.7	178.5	178.9
...days at- ...ended	131.2	143.0	151.7	166.6	147.9	120.6
	679,533	854,393	875,677	856,006	827,000	831,038
	88,000	161,771	194,725	143,194	128,672	138,300
	563,087	712,692	680,732	675,004	701,218	692,917
...	16.1	16.6	22.2	21.3	18.3	16.6
...ers, ...ands	888,120	1,250,027	1,314,942	1,353,151	1,404,207	1,720,163
...ary per	$971	$1,420	$1,441	$1,377	$1,720	$1,08[illegible]
...ation	1,739,171	2,319,780	2,344,049	2,322,000	2,433,501	2,[illegible]
...population	80.6	81.62	81.77	81.2[illegible]	81.76	83.[illegible]
...ance	837.77	871.38	878.65	876.[illegible]	884.76	[illegible]
...	868.[illegible]	896.64	901.64	904.21	910.[illegible]	917.3[illegible]
...ance of	864.[illegible]	[illegible]	[illegible]	911.[illegible]	1124.[illegible]	1144.[illegible]

[illegible]

[illegible] separately requested.

[illegible] Social Security Agency, Office [illegible] Statistics Bureau of [illegible] Statistics of State School [illegible]

No. 134.—Public Elementary and Secondary Schools—Number, Enrollment and Attendance, by States and Outlying Areas: 1946

[Includes data for kindergartens. Excludes data for residential schools for exceptional children, [illegible] practice schools, and preparatory departments of colleges and universities]

Division, State, or Outlying Area	Number of schools: Total	Number of schools: Elementary	Number of schools: Secondary	Average number days in session	Pupils enrolled	Average daily attendance	[illegible]
Continental U. S.	184,541	160,227	24,314	176.8	23,799,941	19,948,897	[illegible]
New England	8,008	6,968	1,040	177.0	1,197,891	1,053,891	
Maine	1,903	1,774	229	178.7	[illegible]	[illegible]	
New Hampshire	1,092	1,084	108	171.1	[illegible]	[illegible]	
Vermont	1,153	945	98	161.1	52,997	51,157	
Massachusetts	2,190	1,771	428	176.7	500,000	[illegible]	
Rhode Island	384	322	62	180.0	94,546	[illegible]	
Connecticut	997	772	125	180.4	250,720	221,700	
Middle Atlantic	18,750	16,249	2,501	181.8	4,610,083	3,622,[illegible]	
New York	[illegible]	[illegible]	1,[illegible]	180.8	1,901,444	[illegible]	
New Jersey	[illegible]	[illegible]	[illegible]	181.3	[illegible]	[illegible]	
Pennsylvania	[illegible]	[illegible]	1,[illegible]	183.1	[illegible]	[illegible]	
East North Central	33,696	29,456	4,229	180.3	4,311,022	3,704,[illegible]	
Ohio	[illegible]	[illegible]	1,244	178.0	[illegible]	[illegible]	
Indiana	[illegible]	[illegible]	[illegible]	171.0	[illegible]	[illegible]	
Illinois	[illegible]	[illegible]	941	180.7	1,115,707	[illegible]	
Michigan	[illegible]	[illegible]	[illegible]	180.0	[illegible]	[illegible]	
Wisconsin	[illegible]	[illegible]	504	179.0	604,356	632,646	
West North Central	42,649	36,361	6,308	176.1	2,344,[illegible]	1,[illegible]	
Minnesota	[illegible]	[illegible]	[illegible]	171.1	[illegible]	[illegible]	
Iowa	[illegible]	[illegible]	[illegible]	178.3	[illegible]	[illegible]	
Missouri	[illegible]	[illegible]	811	181.4	[illegible]	[illegible]	
North Dakota	[illegible]	[illegible]	426	168.5	114,791	[illegible]	
South Dakota	[illegible]	[illegible]	297	174.0	111,831	[illegible]	
Nebraska	[illegible]	[illegible]	[illegible]	177.2	[illegible]	[illegible]	
Kansas	[illegible]	[illegible]	694	172.6	[illegible]	[illegible]	
South Atlantic	25,117	21,277	3,840	179.5	3,712,897	3,[illegible]	
Delaware	212	[illegible]	[illegible]	[illegible]	41,[illegible]	[illegible]	
Maryland	1,122	915	207	[illegible]	[illegible]	[illegible]	
District of Columbia	127	[illegible]	[illegible]	177.4	[illegible]	[illegible]	
Virginia	[illegible]	[illegible]	516	[illegible]	547,981	473,[illegible]	
West Virginia	[illegible]	[illegible]	[illegible]	177.1	410,[illegible]	[illegible]	
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
South Carolina	[illegible]	[illegible]	442	172.1	[illegible]	[illegible]	
Georgia	[illegible]	[illegible]	[illegible]	179.7	[illegible]	[illegible]	
Florida	[illegible]	[illegible]	477	179.1	373,177	[illegible]	
East South Central	20,784	18,422	2,362	168.4	2,276,979	1,[illegible]	
Kentucky	[illegible]	[illegible]	[illegible]	164.1	[illegible]	[illegible]	
Tennessee	[illegible]	[illegible]	[illegible]	166.5	[illegible]	[illegible]	
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Mississippi	[illegible]	[illegible]	[illegible]	162.6	[illegible]	[illegible]	
West South Central	20,407	16,794	3,613	172.3	2,837,061	2,[illegible]	
Arkansas	[illegible]	[illegible]	[illegible]	163.2	[illegible]	[illegible]	
Louisiana	[illegible]	[illegible]	[illegible]	172.4	[illegible]	[illegible]	
Oklahoma	[illegible]	[illegible]	[illegible]	175.0	[illegible]	[illegible]	
Texas	[illegible]	[illegible]	1,[illegible]	174.1	1,266,453	1,[illegible]	
Mountain	7,948	6,727	1,139	174.7	[illegible]	[illegible]	
Montana	[illegible]	[illegible]	[illegible]	174.9	[illegible]	[illegible]	
Idaho	[illegible]	[illegible]	[illegible]	172.6	[illegible]	[illegible]	
Wyoming	[illegible]	[illegible]	[illegible]	174.6	[illegible]	[illegible]	
Colorado	[illegible]	[illegible]	[illegible]	177.1	[illegible]	[illegible]	
New Mexico	[illegible]	[illegible]	13	180.0	[illegible]	[illegible]	
Arizona	[illegible]	[illegible]	[illegible]	166.7	[illegible]	[illegible]	
Utah	[illegible]	[illegible]	141	176.1	141,194	[illegible]	
Nevada	[illegible]	[illegible]	[illegible]	175.8	[illegible]	[illegible]	
Pacific	7,235	5,961	1,294	175.5	2,042,[illegible]	1,[illegible]	
Washington	[illegible]	[illegible]	[illegible]	175.4	[illegible]	[illegible]	
Oregon	[illegible]	[illegible]	[illegible]	174.2	[illegible]	[illegible]	
California	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,[illegible]	
Alaska[1]				[illegible]	[illegible]	6,[illegible]	
American Samoa					[illegible]		
Canal Zone[1]				194.0	[illegible]	6,[illegible]	
Guam					[illegible]		
Hawaii[1]				179.0	92,[illegible]	73,[illegible]	
Puerto Rico[1]				198.0	[illegible]	318,[illegible]	
Virgin Islands					[illegible]		

[1] Estimated

[illegible] 1944 data

[illegible] 1945 data

Source: Federal Security Agency, Office of Education: Biennial Survey of Education, Chapter on State [illegible] State School Systems.

— PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—NUMBERS AND [illegible] OF TEACHERS, BY STATES AND OUTLYING AREAS: 1940 TO 1946

[illegible]	Number of teachers 1940	Number of teachers 1944	Number of teachers 1946	Per cent of teachers, male, 1946	Number of pupils per teacher 1940	Number of pupils per teacher 1944	Number of pupils per teacher 1946	Salaries of teachers, supervisors and principals: Total, 1946 (1,000 dollars)	Average salary (dollars) 1940	Average salary (dollars) 1944	Average salary (dollars) 1946
[illegible]	[illegible]	827,990	831,026	16.6	25.2	23.7	23.9	1,730,563	1,441	1,728	1,995
	[illegible]	[illegible]	[illegible]	17.2				110,091	1,748	1,936	2,217
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,150	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	21.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	150,576	[illegible]	20.3				603,510	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,126
[illegible]	164,384	154,190	[illegible]	20.7				[illegible]	1,870	[illegible]	2,309
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	102,251	12.0				[illegible]	1,042	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	763	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	12.5				[illegible]	1,016	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	16.8				[illegible]	[illegible]	1,011	1,190
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Agency [illegible]

No. 136.—Public Elementary and Secondary Schools—Value of Property and Expenditures, by States and Outlying Areas: 1946

[In thousands of dollars, except averages per pupil]

Division, state, or outlying area	Value of school property		Expenditures					
	Total	Per pupil[1]	Total	Current expense for full-time day schools		Capital outlay	Interest payments	[illegible]
				Total	Per pupil[1]			
Continental U. S.	8,198,858	$413	2,906,857	2,707,441	$136.41	111,046	78,323	11,[illegible]
New England	868,587	548	177,769	171,900	163.21	2,842	2,281	[illegible]
Maine	42,552	323	14,740	14,416	109.39	177	132	
New Hampshire	27,195	466	8,154	7,873	135.01	217	64	
Vermont	15,630	306	6,320	6,287	122.40	18[illegible]	40	
Massachusetts	318,706	624	68,224	91,923	179.85	681	[illegible]	[illegible]
Rhode Island	72,018	652	13,920	12,839	160.84	173	83[illegible]	
Connecticut	112,486	507	41,174	38,662	174.39	1,061	847	[illegible]
Middle Atlantic	2,308,642	675	677,106	632,067	184.08	9,378	31,736	[illegible]
New York	1,240,548	700	351,711	328,741	209.76	3,364	19,198	[illegible]
New Jersey	365,095	687	120,017	112,277	211.92	1,391	[illegible]	[illegible]
Pennsylvania	702,999	525	205,379	190,739	144.80	4,615	[illegible]	
East North Central	1,721,786	455	622,762	582,534	153.92	24,082	12,187	[illegible]
Ohio	491,725	487	158,379	148,544	147.03	[illegible]	[illegible]	[illegible]
Indiana	211,289	395	81,042	77,348	144.53	3,211	[illegible]	
Illinois	310,258	323	178,815	167,321	175.11	[illegible]	3,[illegible]	
Michigan	487,474	573	134,115	125,398	147.33	[illegible]	[illegible]	[illegible]
Wisconsin	221,039	511	69,[illegible]	63,913	147.73	2,[illegible]	[illegible]	[illegible]
West North Central	844,282	424	304,021	288,127	144.62	11,979	3,918	
Minnesota	208,067	521	64,[illegible]	62,[illegible]	157.[illegible]	1,[illegible]	[illegible]	
Iowa	152,011	392	59,525	55,754	143.[illegible]	3,[illegible]	[illegible]	
Missouri	212,[illegible]	399	78,[illegible]	73,147	137.36	4,166	1,[illegible]	
North Dakota	[illegible]	381	14,564	13,979	138.02	[illegible]	203	
South Dakota	47,274	483	15,[illegible]	15,[illegible]	173.[illegible]	[illegible]	231	
Nebraska	96,[illegible]	434	29,678	28,326	162.[illegible]	627	[illegible]	
Kansas	101,[illegible]	365	41,[illegible]	39,367	141.25	1,524	[illegible]	
South Atlantic	774,913	244	314,358	287,622	98.41	13,325	9,[illegible]	[illegible]
Delaware	21,[illegible]	[illegible]	[illegible]	5,491	172.[illegible]	169	[illegible]	
Maryland	94,[illegible]	381	35,116	31,[illegible]	126.19	2,199	1,[illegible]	[illegible]
District of Columbia	[illegible]	740	14,[illegible]	13,[illegible]	172.22	[illegible]		[illegible]
Virginia	110,463	234	47,[illegible]	42,[illegible]	93.39	2,[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	46,[illegible]	37,297	101.[illegible]	1,[illegible]	1,[illegible]	
North Carolina	139,797	194	63,477	58,[illegible]	81.43	3,[illegible]	1,[illegible]	
South Carolina	60,421	168	28,[illegible]	26,[illegible]	74.31	1,[illegible]	[illegible]	
Georgia	97,[illegible]	173	46,[illegible]	37,411	64.[illegible]	1,[illegible]	1,[illegible]	
Florida	91,[illegible]	272	38,[illegible]	34,[illegible]	105.31	2,[illegible]	[illegible]	[illegible]
East South Central	290,774	148	137,764	131,646	69.29	4,663	1,123	[illegible]
Kentucky	[illegible]	217	38,[illegible]	36,[illegible]	86.33	1,[illegible]	[illegible]	
Tennessee	[illegible]	164	32,[illegible]	30,[illegible]	79.16	1,[illegible]	[illegible]	
Alabama	[illegible]	127	[illegible]	36,[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	21,[illegible]	[illegible]	46.32	[illegible]	[illegible]	
West South Central	585,[illegible]	277	246,[illegible]	223,731	105.59	14,982	8,[illegible]	
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	64.76	1,[illegible]	[illegible]	
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	101.36	1,619	1,[illegible]	
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	111.[illegible]	1,161	[illegible]	
Texas	[illegible]	[illegible]	[illegible]	[illegible]	118.12	11,013	[illegible]	
Mountain	243,367	258	113,[illegible]	105,699	143.78	3,[illegible]	1,[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	119.53	[illegible]	150	
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	171.30	[illegible]	[illegible]	
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	136.12	1,[illegible]	[illegible]	
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	138.60	[illegible]	143	
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	139.98	1,[illegible]	[illegible]	
Utah	[illegible]	[illegible]	[illegible]	[illegible]	129.30	[illegible]	[illegible]	
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	162.32	[illegible]	[illegible]	[illegible]
Pacific	842,[illegible]	[illegible]	312,[illegible]	[illegible]	179.60	21,[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	672	
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Canal Zone	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Hawaii			12,[illegible]	[illegible]	[illegible]	[illegible]		
Puerto Rico	18,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

[1] Average for pupils in [illegible] schools.
[2] Expenditures for evening, summer, part-time and continuation schools when separately reported.
[3] Partially reported. [4] [illegible] data. [5] [illegible] [6] [illegible] [7] 1945 data.

Source: Federal Security Agency, Office of Education, Biennial Survey of Education, chapter on statistics of state school systems.

. PUBLIC ELEMENTARY AND SECONDARY SCHOOLS—ENROLLMENT, WHITE AND NEGRO, FOR 18 STATES: 1942, 1944, AND 1946

[illegible]	Enrollment						Average days attended per pupil in school 1946	
	White			Negro				
	1942	1944	1946	1942	1944	1946	White	Negro
[illegible]	7,336,663	7,493,596	6,885,762	2,366,671	2,276,742	2,264,220	149.2	139.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

PRIVATE ELEMENTARY AND SECONDARY SCHOOLS—INSTRUCTIONAL STAFF [illegible] ENROLLMENT, BY STATES AND OUTLYING AREA: 1946

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 139.—Public Elementary and Secondary Schools—Enrollment, by Grade: 1936 to 1946

School and grade	1936	1938	1940	1942	1944	1946
Pupils enrolled, total	26,367,098	25,975,108	25,433,542	24,842,473	23,566,616	23,299,[illegible]
Elementary schools, total	20,392,561	19,748,174	18,832,008	18,174,668	17,713,696	17,6[illegible]
Kindergarten	646,753	667,034	804,647	625,783	697,[illegible]	[illegible]
First	3,586,325	3,317,144	3,018,463	2,939,792	2,[illegible]	2,[illegible]
Second	2,537,580	2,486,550	2,333,076	2,215,100	2,[illegible]	2,[illegible]
Third	2,524,736	2,444,581	2,331,530	2,177,[illegible]	2,[illegible]	2,[illegible]
Fourth	2,498,741	2,402,617	2,321,867	2,196,732	2,[illegible]	2,[illegible]
Fifth	2,432,991	2,342,428	2,247,602	2,166,118	2,[illegible]	2,[illegible]
Sixth	2,319,470	2,252,722	2,176,133	2,124,[illegible]	1,[illegible]	1,[illegible]
Seventh	2,181,987	2,173,173	2,107,667	2,060,722	1,[illegible]	1,[illegible]
Eighth	1,779,969	1,722,125	1,700,994	1,679,782	1,[illegible]	1,[illegible]
High schools, total	5,974,537	6,226,934	6,601,444	6,307,[illegible]	5,853,920	5,[illegible]
First year	1,970,072	1,979,379	2,011,341	1,927,[illegible]	1,774,[illegible]	1,[illegible]
Second year	1,619,982	1,669,281	1,767,312	1,705,[illegible]	1,519,[illegible]	1,[illegible]
Third year	1,249,409	1,379,398	1,485,603	1,450,[illegible]	1,270,[illegible]	1,[illegible]
Fourth year	1,064,469	1,150,946	1,281,735	1,273,141	1,[illegible]	1,[illegible]
Postgraduate	70,725	48,370	57,453	31,[illegible]	19,[illegible]	[illegible]

No. 140.—Public Elementary and Secondary Schools—Current Expenses per Pupil, by Purpose: 1930 to 1946

Purpose	Current expense (excl. disb. interest)							
	1930		1940		1944		1946	
	Per pupil	Percent	Per pupil	Percent	Per pupil	Percent	Per pupil	Percent
Total	$96.70	100.0	$88.00	100.0	$116.00	100.0	$130.41	[illegible]
General control	3.70	4.3	4.15	4.7	5.04	4.8	4.[illegible]	[illegible]
Instruction	61.97	71.5	63.66	72.3	81.14	69.9	[illegible]	[illegible]
Salaries	56.[illegible]	67.9	59.61	67.7	76.24	65.2	[illegible]	[illegible]
Textbooks and supplies	.17	.6	1.03	4.6	4.90	4.2	4.[illegible]	[illegible]
Operation	10.16	11.7	8.92	10.0	12.18	10.4	13.[illegible]	[illegible]
Maintenance	3.71	4.3	3.[illegible]	3.8	3.[illegible]	3.4	3.19	[illegible]
Auxiliary services	4.[illegible]	[illegible]	[illegible]	6.6	8.65	7.4	10.[illegible]	[illegible]
Fixed charges	2.[illegible]	2.7	2.[illegible]	2.6	[illegible].43	4.6	[illegible]	[illegible]
Capital outlay	17.44		11.70		4.[illegible]		3.[illegible]	
Interest	4.[illegible]		3.94		2.[illegible]		3.[illegible]	

[1] Average per pupil in average daily attendance.

Source of tables 140 and 141: Federal Security Agency, Office of Education, Biennial Survey of Education, chapter on Statistics of state school systems.

No. 141.—High-School and College Graduates—Number, by Sex: 1870 to 1946

[Data cover graduates of both public and private institutions]

Year of graduation	High school			College		
	Total	Men	Women	Total	Men	Women
1870	[illegible]	[illegible]	[illegible]	9,371	[illegible]	[illegible]
1880	[illegible]	[illegible]	[illegible]	10,352	[illegible]	[illegible]
1890	[illegible]	[illegible]	[illegible]	14,306	10,[illegible]	[illegible]
1900	[illegible]	[illegible]	[illegible]	23,[illegible]	17,[illegible]	[illegible]
1910	[illegible]	[illegible]	[illegible]	31,[illegible]	22,[illegible]	[illegible]
1920	[illegible]	[illegible]	[illegible]	60,[illegible]	31,[illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]	122,484	73,[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	186,300	100,[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	125,[illegible]	55,[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	136,174	56,[illegible]	[illegible]

Source: Federal Security Agency, Office of Education, Biennial Survey of Education, chapter on Statistics of Institutions of Education.

1.—School and College Enrollments and Expenditures: 1920 to 1946

Item	1920	1930	1940	1944	1946
Enrollment					
[illegible] and kindergarten, total[1]	20,964,[illegible]	28,[illegible],479	21,964,934	19,[illegible],900	19,[illegible],[illegible]
[illegible]	681,266	723,443	894,647	697,[illegible]	772,957
[illegible]	28,[illegible]	54,456	57,341	[2] 57,341	[2] 57,341
[illegible]					
[illegible]	18,897,661	20,555,150	18,288,906	17,053,473	16,964,386
[illegible]	1,455,879	2,255,430	2,108,080	[3] 2,021,618	2,213,382
[illegible] enrollments, total[1]	2,[illegible],676	4,799,867	7,113,282	6,[illegible],900	6,227,340
[illegible] schools	2,200,349	4,399,422	6,601,444	5,553,820	5,622,197
[illegible] schools	213,920	[4] 341,156	457,768	420,981	565,108
[illegible] private institutions of higher education	81,267	89,287	54,070	46,409	40,044
[illegible] institutions of higher education,					
[illegible] and teachers' colleges	897,900	1,169,737	1,494,280	[5] 1,155,272	1,676,951
[illegible] universities and professional schools	135,435	176,462	177,045	95,202	119,812
[illegible] of total population in institutions of education	662,445	924,275	1,317,139	1,059,270	1,557,039
	0.57	0.90	[6] 1.13	[6] 0.84	1.19
[illegible] (thousands of dollars)[7]					
[illegible]mentary and secondary schools[8]	1,696,151	2,314,790	2,344,049	2,452,551	2,906,857
[illegible]mentary and secondary schools[8]	(9)	283,277	227,000	[6] 284,231	[6] 341,476
[illegible] of higher education[8]	115,897	299,970	[6] 332,592	[6] 401,921	[6] 428,488
[illegible] of higher education[8]	169,799	343,340	[6] 273,163	[6] 279,332	[6] 466,280

[illegible] pupils in residential schools for exceptional children. [2] Figure for 1940. [3] Estimated [illegible] [4] Including 277,738 full-time regular session military students. [5] Includes outlays. [6] No data [illegible] figures for all departments, including preparatory.
[illegible] organizations for auxiliary enterprises and activities included in prior years, amounting to $[illegible] institutions and $[illegible] for private institutions for 1940, $[illegible] and $121,[illegible] for 1944 and [illegible] and $142,[illegible] for 1946.

Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of [illegible] Education.

143.—Junior Colleges: Number and Enrollment: 1918 to 1946

Year	All schools reporting		Publicly controlled		Privately controlled	
	Number	Enrollment	Number	Enrollment	Number	Enrollment
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Security Agency, Office of Education, Biennial Survey of Education, chapter on Statistics of [illegible]

No. 144.—Institutions of Higher Education—Staff, Enrollment, and Recipients of Degrees, by Sex: 1938 to 1946

[See headnote, table 147. For student enrollment for earlier years, see table 142]

ITEM	1938	1940	1942	1944	1946
Staff (reduced to full-time basis), total	123,677	131,552	134,127	134,451	[illegible]
Men	87,990	94,536	98,251	[illegible]	[illegible]
Women	35,687	37,016	37,876	40,657	[illegible]
Resident college enrollment, total	1,399,966	1,494,303	1,406,900	[1] 1,155,272	[illegible]
Men	852,988	888,250	818,569	579,948	[illegible]
Women	547,012	600,953	585,431	575,324	[illegible]
Degrees conferred:					
Baccalaureate and first professional, total	164,943	186,880	185,346	139,853	[illegible]
Men	97,678	109,946	103,889	58,846	[illegible]
Women	67,265	76,934	81,457	80,988	[illegible]
Masters, including advanced engineering (men and women)	21,626	26,731	24,040	13,416	[illegible]
Doctors (men and women)	2,932	3,290	3,407	2,326	[illegible]
Honorary (men and women)	1,500	1,452	1,619	1,292	[2]

[1] Includes 277,755 full time regular session military students.
[2] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education and chapter on Statistical Summary of Education.

No. 145.—Institutions of Higher Education—Fall Enrollment, by Type of Institution: 1946, 1947, and 1948

[Includes estimates. 1946 and 1947 data based on returns from 1,732 of a total 1,733 institutions surveyed. 1948 data based on returns from 1,733 of a total 1,798 institutions covered]

TYPE	1946			1947			1948		
	Total enrollment	First-time students	Veterans	Total enrollment	First-time students	Veterans	Total enrollment	First-time students	Veterans
All institutions	2,078,095	696,419	1,050,396	2,338,226	892,346	1,122,738	2,469,219	[illegible]	[illegible]
Universities, colleges, professional schools	1,691,058	499,336	917,276	1,882,975	699,052	946,725	1,959,071	396,110	[illegible]
Teachers' colleges	156,159	66,512	61,790	162,199	54,461	64,354	170,205	30,745	[illegible]
Junior colleges	188,190	118,802	87,124	219,349	107,085	92,551	308,329	102,981	[illegible]
Negro institutions	42,688	21,769	18,216	74,171	25,248	20,808	70,644	18,949	[illegible]

Source: Federal Security Agency, Office of Education; Fall Enrollment in Higher Educational Institutions.

STITUTIONS OF HIGHER EDUCATION: 1948 FALL ENROLLMENT OF TOTAL, STUDENTS, AND VETERANS, BY SEX, BY STATES AND OUTLYING AREAS

[See footnote, table 16.]

	TOTAL ENROLLMENT			FIRST TIME STUDENTS			VETERANS		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
[illegible]	2,[illegible]1,396	1,709,367	694,029	547,191	358,940	188,251	1,019,856	999,797	20,059
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 147.—Institutions of Higher Education—Income and Expenditures: 1936 to 1946

[All money figures in thousands of dollars. Data cover universities, colleges, professional schools, junior colleges, teachers' colleges, and normal schools, both publicly and privately controlled, regular session. For total expenditures for earlier years, see table 142]

ITEM	1936	1938	1940	1942	1944	1946
INCOME						
Number of institutions reporting	1,541	1,586	1,609	1,628	1,563	[illegible]
Income for educational and general and for plant extension purposes	**491,106**	**550,372**	**637,497**	**656,392**	**806,241**	**1,046,[illegible]**
Student fees	158,134	178,996	200,897	201,365	154,[illegible]	214,[illegible]
Endowment earnings	60,090	70,654	71,304	74,075	75,198	[illegible]
Federal Government	43,234	29,345	38,860	56,232	308,192	[illegible]
State governments	119,585	140,959	151,222	160,532	173,169	[illegible]
County, city, and district governments	21,090	22,091	24,392	27,037	28,449	[illegible]
Private gifts and grants	37,115	36,908	40,453	45,916	50,449	[illegible]
Sales and service of organized activities	24,943	27,947	32,777	40,308	53,576	[illegible]
Other (including that for increase of physical plant)	26,955	73,472	77,562	42,907	42,734	144,[illegible]
Auxiliary enterprises and activities	106,479	130,523	143,923	157,434	193,644	264,[illegible]
Income for increase of permanent funds	47,039	49,583	44,518	38,510	69,[illegible]	[illegible]
EXPENDITURES						
Number of institutions reporting	1,540	1,586	1,609	1,628	1,563	[illegible]
Expenditures for educational and general purposes, total	**419,883**	**475,192**	**521,990**	**572,465**	[1] 733,846	[illegible]
Administration and general expense	225,144	253,106	280,248	298,558	49,[illegible]	[illegible]
Resident instruction	22,091	25,213	27,266	34,287	334,149	[illegible]
Organized research	15,531	17,568	19,487	19,763	38,456	[illegible]
Libraries	56,802	62,738	69,612	72,594	20,452	[illegible]
Physical plant operation and maintenance	20,241	24,031	27,225	37,771	81,201	[illegible]
Organized activities related to instruction	29,427	34,189	35,235	42,525	48,413	[illegible]
Extension	----	----	----	----	64,421	[illegible]
Federal contract courses	2,580	2,020	..	-	97,044	....
Other						
Auxiliary enterprises and activities [4]	121,808	139,194	152,699	165,703	230,272	[illegible]
Capital outlay, total	**47,369**	**70,466**	**83,765**	**50,202**	**27,427**	[illegible]
Building and grounds	39,606	58,523	(3)	(3)	(3)	[illegible]
Equipment	7,764	11,943	(3)	(3)	(3)	[illegible]

[1] Includes estimates for institutions not reporting.
[2] Not available.
[3] Includes "Federal contract courses" not included in tables 142 and 149.
[4] Includes "Other noneducational expenditures."

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

[illegible]—INSTITUTIONS OF HIGHER EDUCATION: NUMBER, STAFF, AND ENROLLMENT, BY STATES AND OUTLYING AREAS: 1946

[illegible]

[illegible]	[illegible]	Staff [illegible]: Men	Women	[illegible] enrollment: Men	Women	Undergraduate: Men	Women	Graduate: Men	Women	Freshmen, both sexes
[illegible]	1,7[illegible]	93,876	62,15[illegible]	[illegible]	[illegible]	[illegible]	690,623	[illegible]	[illegible]	[illegible]
[illegible]	123	4,212	1,691	53,103	[illegible]	[illegible]	[illegible]	[illegible]	2,941	23,421
[illegible]	291	[illegible]	[illegible]	175,183	[illegible]	126,213	[illegible]	[illegible]	[illegible]	72,698
[illegible]	259	11,627	5,612	[illegible]	154,551	[illegible]	[illegible]	[illegible]	11,159	[illegible]
[illegible]	221	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,420	[illegible]
[illegible]	236	[illegible]	[illegible]	[illegible]	[illegible]	81,412	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	110	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	2,142	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	126	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 149.—Institutions of Higher Education—Value of Property, Endowments, and Other Permanent Funds, 1940, and Expenditures, 1944 and 1946, by States and Outlying Areas

[In thousands of dollars]

Division, state, or outlying area	Value of plants and plant funds, 1940 [1]	Endowment funds, 1940 [2]	Other permanent funds, 1940 [3]	Expenditures, 1944: Current	Expenditures, 1944: Capital outlay	Expenditures, 1944: Auxiliary activities	Expenditures, 1946: Current	Expenditures, 1946: Capital outlay	Expenditures, 1946: Auxiliary activities
Continental U. S.	2,753,780	1,686,283	78,221	677,730	27,427	180,344	946,394	71,488	342,[illegible]
New England	276,183	427,817	18,032	63,250	2,224	18,623	77,227	4,027	19,[illegible]
Maine	13,987	14,716	321	3,055	89	913	3,282	313	1,[illegible]
New Hampshire	17,996	10,391	450	4,028	120	1,047	4,604	445	1,[illegible]
Vermont	11,833	9,047	1,098	2,493	91	630	3,415	164	1,[illegible]
Massachusetts	106,396	255,658	11,195	35,975	1,598	10,199	45,715	1,[illegible]	10,[illegible]
Rhode Island	18,291	16,047	259	4,132	121	1,166	4,603	579	1,[illegible]
Connecticut	108,111	112,758	4,709	13,570	215	4,070	16,008	1,231	3,[illegible]
Middle Atlantic	571,442	416,371	12,896	135,752	1,947	30,583	160,902	5,929	32,[illegible]
New York	316,337	250,817	8,848	79,660	1,015	15,167	97,051	3,701	20,[illegible]
New Jersey	42,668	51,284	1,035	13,737	291	3,480	16,651	799	2,[illegible]
Pennsylvania	212,108	114,270	2,712	42,326	640	11,936	47,691	1,209	11,[illegible]
East North Central	551,921	267,770	20,549	146,847	4,614	45,275	160,216	18,747	44,[illegible]
Ohio	133,418	70,005	7,119	29,427	1,274	12,923	34,026	2,911	12,[illegible]
Indiana	76,920	29,419	3,062	19,392	1,056	7,[illegible]	19,131	3,057	4,[illegible]
Illinois	172,722	130,403	8,575	57,211	1,117	12,[illegible]	56,131	5,085	12,[illegible]
Michigan	118,851	24,752	1,122	25,015	748	7,981	31,516	4,338	8,[illegible]
Wisconsin	50,010	13,011	670	15,302	217	4,244	16,212	419	4,[illegible]
West North Central	290,832	96,920	6,941	68,175	2,723	20,796	75,[illegible]	6,[illegible]	22,[illegible]
Minnesota	70,249	27,377	1,899	14,452	685	5,691	17,[illegible]	2,057	[illegible]
Iowa	77,579	15,623	2,035	17,038	293	5,306	17,[illegible]	836	5,[illegible]
Missouri	71,393	31,112	1,979	15,541	986	5,027	17,[illegible]	1,342	4,[illegible]
North Dakota	9,972	6,219	84	2,116	62	329	3,380	141	[illegible]
South Dakota	11,791	6,468	130	2,876	103	923	3,[illegible]	132	[illegible]
Nebraska	23,686	4,570	258	5,718	104	1,394	6,980	711	1,[illegible]
Kansas	36,279	7,549	777	10,433	680	2,313	9,980	1,082	2,[illegible]
South Atlantic	364,610	174,003	7,450	80,403	6,688	28,036	94,944	10,927	32,[illegible]
Delaware	5,647	811	55	1,024	2	[illegible]	1,242	[illegible]	[illegible]
Maryland	47,072	38,[illegible]	1,040	14,251	856	1,[illegible]	15,972	[illegible]	1,[illegible]
District of Columbia	27,296	7,956	671	7,849	1,847	1,442	9,782	2,619	1,[illegible]
Virginia	68,414	41,922	1,168	15,714	716	5,[illegible]	17,[illegible]	1,771	6,[illegible]
West Virginia	24,834	3,518	127	4,[illegible]	461	1,[illegible]	5,168	[illegible]	1,[illegible]
North Carolina	89,[illegible]	49,242	1,449	15,102	751	5,[illegible]	18,541	1,[illegible]	6,[illegible]
South Carolina	33,768	5,674	206	7,[illegible]	351	3,[illegible]	7,[illegible]	732	1,[illegible]
Georgia	47,702	23,423	2,[illegible]	9,[illegible]	728	5,[illegible]	11,216	1,[illegible]	1,[illegible]
Florida	20,[illegible]	3,199	176	5,[illegible]	934	2,[illegible]	[illegible]	1,[illegible]	1,[illegible]
East South Central	146,116	80,136	3,688	33,394	2,404	12,690	37,[illegible]	4,[illegible]	12,[illegible]
Kentucky	34,123	15,703	586	8,192	461	2,[illegible]	8,[illegible]	1,[illegible]	2,[illegible]
Tennessee	[illegible]	44,549	2,[illegible]	10,777	614	4,[illegible]	12,344	1,[illegible]	4,[illegible]
Alabama	[illegible]	16,[illegible]	432	8,[illegible]	1,[illegible]	[illegible]	10,[illegible]	1,[illegible]	3,[illegible]
Mississippi	[illegible]	3,[illegible]	97	6,[illegible]	132	[illegible]	[illegible]	633	2,[illegible]
West South Central	309,885	101,177	2,185	47,191	2,883	30,315	59,[illegible]	8,[illegible]	22,[illegible]
Arkansas	16,[illegible]	[illegible]	[illegible]	4,[illegible]	514	[illegible]	[illegible]	[illegible]	1,[illegible]
Louisiana	[illegible]	14,[illegible]	[illegible]	9,[illegible]	[illegible]	4,[illegible]	[illegible]	631	1,[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	619	[illegible]	[illegible]	1,[illegible]	4,[illegible]
Texas	[illegible]	74,[illegible]	1,[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	2,[illegible]	14,[illegible]
Mountain	[illegible]	21,235	957	23,[illegible]	926	8,443	27,041	2,[illegible]	4,[illegible]
Montana	11,[illegible]	4,[illegible]	[illegible]	[illegible]	324	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	144	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	633	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	113	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	216,743	99,832	5,924	79,531	3,[illegible]	14,593	76,[illegible]	6,[illegible]	21,[illegible]
Washington	72,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
U. S. Service Academies	13,250			[illegible]	[illegible]	[illegible]	[illegible]		
Institutions not reporting [4]							76,[illegible]	6,[illegible]	17,[illegible]
Alaska	[illegible]	1	14	[illegible]	21	61	[illegible]	[illegible]	[illegible]
Canal Zone	[illegible]			[illegible]			[illegible]		
Hawaii	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Puerto Rico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Grounds, buildings, equipment, and unexpended plant funds.
[2] Includes funds for loan purposes, student loan funds, and student aid funds.
[3] Student loan funds and annuity funds.
[4] Not available.
[illegible] Estimated.

Source: Federal Security Agency, Office of Education, Biennial Survey of Education, chapter on Statistics of Higher Education.

0.—Professional Schools, Including Teacher-Training Institutions—Resident Student Enrollment, by Sex: 1942 and 1944

[illegible]	1942				1944			
	Undergraduate		Graduate		Undergraduate		Graduate	
	Men	Women	Men	Women	Men	Women	Men	Women
Total U. S.	294,441	212,686	26,220	13,947	290,934	196,399	17,137	13,977
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22,441	[illegible]	1,[illegible]	641
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	4	[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	1	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	133	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	344
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	2	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	14	[illegible]	[illegible]	[illegible]	12
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	2,[illegible]	[illegible]	71	2	2,[illegible]	[illegible]	[illegible]	[illegible]

[illegible] reported separately.

[illegible] Office of Education; Biennial Survey of Education [illegible] Statistics of [illegible]

1. Institutions of Higher Education—Enrollment in Summer [illegible] and in Extension and Correspondence Work: 1920 to 1946

Year	Enrollment		Year	Enrollment	
	Summer session	Extension and correspondence		Summer session	Extension and correspondence
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

2. [illegible] Students and Graduates: 1879 to 1940

[illegible] Total, 1940 [illegible]

[illegible]

No. 153.—Public and Private Residential Schools for the Blind, the Deaf, the Mentally Deficient, and Delinquents: 1922 to 1946

Type and year	States reported [1]	Schools reported	Pupils	Type and year	States reported [1]	Schools reported	Pupils
Blind:				**Deaf—Continued**			
1922	39	48	4,634	1940	45	79	14,[illegible]
1927	41	51	5,245	1946	45	79	12,[illegible]
1931	41	55	5,530	**Mentally deficient:**			
1936	41	55	5,851	1936	67	130	[2] 21,[illegible]
1940	40	50	5,870	1940	66	104	[2] 21,[illegible]
1946	41	54	5,150	1946	46	130	[2] 21,[illegible]
Deaf:				**Delinquent:**			
1922	43	75	11,417	1936	40	154	21,[illegible]
1927	44	76	13,926	1940	40	142	[illegible]
1931	45	83	14,854	1946	40	168	[2] 22,[illegible]
1936	45	79	15,266				

[1] Includes District of Columbia.
[2] Includes only children reported for school work.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Special Schools and Classes for Exceptional Children.

No. 154.—Special Schools and Classes for Exceptional Children—Enrollment for City School Systems, by Type: 1922 to 1940

[Data include home and hospital instruction]

Type and year	States reporting	Cities reporting	Pupils enrolled	Type and year	States reporting	Cities reporting	Pupils enrolled
Blind and partially seeing:				**Crippled—Continued**			
1922	12	44	(1)	1936	30	201	[illegible]
1927	18	80	4,465	1940	31	236	[illegible]
1932	20	95	5,208	**Delicate:**			
1936	27	161	7,251	1930	27	92	[illegible]
1940	28	181	8,875	1932	28	135	[illegible]
				1936	30	150	[illegible]
Deaf and hard-of-hearing:				1940	27	166	[illegible]
1922	16	74	2,911	**Socially maladjusted:**			
1927	22	93	3,515	1930	20	44	[illegible]
1932	24	116	4,434	1932	24	55	[illegible]
1936	31	168	9,318	1936	20	45	[illegible]
1940	30	168	13,476	1940	25	60	[illegible]
				Speech-defective:			
Mentally deficient:				1932	(1)	(1)	[illegible]
1922	23	133	21,[illegible]	1936	22	128	[illegible]
1927	32	218	51,814	1940	29	144	[illegible]
1932	39	463	75,[illegible]				
1936	43	643	99,621	**Mentally gifted:**			
1940	42	565	[illegible],416	1932	(1)	(1)	[illegible]
				1936	9	14	[illegible]
				1940	9	12	[illegible]
Crippled:							
1930	22	81	13,1[illegible]	**Epileptic:**			
1932	24	145	16,146	1940	13	28	[illegible]

[1] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Special Schools and Classes for Exceptional Children.

[illegible]. — Vocational Schools and Vocational Teacher-Training Courses, [illegible] Aided — Number of Teachers and Students, by Class of School [illegible] Sex: Years Ending June 30, 1920 to 1947

[illegible] from Federal funds provided under act known as "The Smith-[illegible] Vocational Education Act of 1917," and subsequent acts extending [illegible] Alaska, Hawaii, and Puerto Rico [illegible] providing for further development [illegible] by Office of Education provide appropriations for [illegible] part [illegible] by States and local [illegible] for vocational education. Includes [illegible] for Puerto Rico beginning 1932, and for Alaska beginning 1937]

[illegible]	Teachers 1920	Teachers 1930	Teachers 1940	Teachers 1946	Teachers 1947	Pupils 1920	Pupils 1930	Pupils 1940	Pupils 1946	Pupils 1947
[illegible] programs				64,979	68,111	265,058	981,882	2,290,741	2,227,663	2,509,618
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Agriculture				7,995	8,355	31,301	188,311	584,133	510,331	584,533
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Trade and industrial				19,300	22,348	164,019	618,604	758,409	630,948	730,000
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Home economics				15,018	14,600	48,938	174,967	818,766	911,816	988,648
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] occupational				2,390	2,917			129,433	174,672	233,141
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Teacher training										
[illegible] programs	1,002	[illegible]	1,800	[illegible]	[illegible]	12,456	30,736	60,091	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 156.—Vocational Education and Teacher Training, Federally Aided—Expenditures of Federal, State, and Local Funds, 1920 to 1947, and by States, and for Hawaii and Puerto Rico, 1947

[In thousands of dollars. For years ending June 30. See headnote, table 155]

Year, state or other area	All vocational education [1]				Agricultural education		Trade and industrial education		Home economics education	
	Total funds	Federal	State	Local	Total funds	Federal	Total funds	Federal	Total funds	Federal
TOTAL										
1920	8,535	2,477	2,670	3,388	2,437	890	3,397	700	1,764	[illegible]
1924	18,845	4,833	5,175	8,838	5,254	1,688	8,555	1,569	2,761	[illegible]
1928	25,716	6,821	7,029	11,865	7,609	2,844	12,021	2,454	3,721	[illegible]
1932	33,402	8,415	9,036	15,951	10,213	3,669	15,426	2,547	3,129	[illegible]
1936	33,428	9,749	8,606	15,073	10,327	3,963	15,006	3,430	3,807	[illegible]
1940	55,081	20,004	11,737	23,340	16,966	6,709	21,100	6,635	11,719	[illegible]
1944	64,299	19,958	15,016	29,325	18,448	6,628	24,058	6,093	13,732	[illegible]
1945	65,642	20,005	15,348	30,289	17,821	6,529	24,757	6,143	14,069	[illegible]
1946	72,807	20,628	18,538	33,641	19,807	6,625	27,155	6,530	16,761	[illegible]
1947 [2]	83,282	21,087	22,180	39,985	22,893	6,904	31,798	6,558	20,675	[illegible]
1947										
Alabama	1,887	559	1,270	58	741	269	633	92	730	[illegible]
Arizona	391	116	85	190	72	36	96	28	127	[illegible]
Arkansas	1,563	414	566	583	711	217	174	66	533	[illegible]
California	4,570	922	589	3,059	864	198	1,083	399	1,224	[illegible]
Colorado	533	178	48	307	110	55	156	53	198	[illegible]
Connecticut	1,154	219	896	49	68	34	862	99	121	[illegible]
Delaware	243	105	24	114	51	25	92	30	60	[illegible]
District of Columbia	213	60	153	.....	7	4	118	28	58	[illegible]
Florida	1,457	287	279	891	346	82	712	97	399	[illegible]
Georgia	2,582	597	349	1,636	1,037	276	379	104	906	[illegible]
Idaho	282	117	38	127	109	43	62	30	71	[illegible]
Illinois	3,777	1,019	1,013	1,745	1,230	230	1,177	458	1,019	[illegible]
Indiana	2,294	534	160	1,600	774	181	652	170	679	[illegible]
Iowa	1,267	447	27	793	466	191	227	99	436	[illegible]
Kansas	846	310	173	353	399	130	135	65	216	[illegible]
Kentucky	1,392	545	238	609	568	200	215	98	634	[illegible]
Louisiana	1,912	412	121	1,379	748	177	376	91	637	[illegible]
Maine	276	139	17	122	96	48	61	31	73	[illegible]
Maryland	981	251	316	414	181	69	509	93	213	[illegible]
Massachusetts	2,609	473	1,087	1,049	164	44	1,801	296	626	[illegible]
Michigan	2,692	754	456	1,482	560	202	1,296	243	573	[illegible]
Minnesota	1,543	474	320	749	601	186	615	120	301	[illegible]
Mississippi	1,616	474	369	773	855	265	179	49	437	[illegible]
Missouri	1,730	608	530	592	600	234	556	166	600	[illegible]
Montana	320	123	24	173	103	40	57	28	93	[illegible]
Nebraska	701	241	83	379	278	104	139	68	198	[illegible]
Nevada	112	56	15	41	15	7	29	15	41	[illegible]
New Hampshire	147	99	32	66	53	26	50	25	63	[illegible]
New Jersey	1,582	473	468	641	141	60	1,051	261	190	[illegible]
New Mexico	322	110	27	185	109	41	55	21	98	[illegible]
New York	3,442	1,623	2,290	529	979	211	3,050	945	700	[illegible]
North Carolina	2,002	711	991	300	1,131	341	319	113	607	[illegible]
North Dakota	369	132	130	134	97	48	104	28	167	[illegible]
Ohio	1,963	980	546	1,437	687	255	1,098	374	628	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	666	191	280	90	431	[illegible]
Oregon	366	182	112	272	161	61	194	30	120	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	994	1,113	297	2,653	507	1,396	[illegible]
Rhode Island	244	[illegible]	[illegible]	125	31	16	115	49	98	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	672	188	244	57	303	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	162	[illegible]	[illegible]	60	30	161	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	642	276	430	105	337	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	1,971	430	684	242	1,303	[illegible]
Utah	[illegible]	[illegible]	[illegible]	61	189	53	159	30	98	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	64	[illegible]	90	38	62	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	534	104	985	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	702	67	397	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	424	74	269	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	161	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	20	62	[illegible]
Hawaii	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	28	162	[illegible]
Puerto Rico	[illegible]	[illegible]	[illegible]		241	[illegible]	[illegible]	60	[illegible]	[illegible]

[1] [illegible] separately in the table.
[2] Subject to revision.

Source: Federal Security Agency, Office of Education, Report of Annual Reports of State Boards for Vocational Education.

7. Vocational Courses, Federally Aided—Students Enrolled, by States, and for Hawaii and Puerto Rico: 1946 and 1947

[illegible] Excludes vocational teacher training courses. See also headnote, table 138.

[illegible]	1946					1947				
	Total	Agricultural	Trade and industrial	Home economics	Distributive	Total	Agricultural	Trade and industrial	Home economics	Distributive
	2,227,663	510,331	430,844	911,816	174,672	2,[illegible],618	564,533	720,[illegible]	[illegible],846	235,141
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,731	[illegible]	[illegible]	[illegible]	[illegible]	2,110
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,744	[illegible]	[illegible]	[illegible]	[illegible]	1,492
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,834	[illegible]	[illegible]	[illegible]	[illegible]	3,135
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13,655
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	212	[illegible]	[illegible]	[illegible]	[illegible]	167
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,397
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,097
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,172
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	116	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 158.—Vocational Rehabilitation of Disabled Persons, by Number Rehabilitated and in Process of Rehabilitation, by States, and for District of Columbia, Hawaii, and Puerto Rico: 1945 to 1948

[The Vocational Rehabilitation Amendments of 1943 (Public Law 113) expanded Federal-State program for vocational rehabilitation of civilians injured in industry or by accident or illness, or impaired by congenital defect. Scope of services now includes any services necessary to render disabled persons employable or to become more advantageously employable. Program is in operation in the 48 States, the District of Columbia, Hawaii, and Puerto Rico. Figures given relate to cases aided by Federal and State funds. Total expenditures in 1948 (fiscal year) comprised: Federal funds $17,701,113; State funds $6,861,970 (subject to final audit)]

State or other area	Rehabilitated (year ending June 30)				In process of rehabilitation on June 30			
	1945	1946	1947	1948	1945	1946	1947	1948
Total	41,925	36,106	43,880	53,131	89,416	101,451	102,706	117,[illegible]
Alabama	2,299	1,450	1,372	1,341	4,009	4,204	3,986	[illegible]
Arizona	83	94	126	162	401	392	343	[illegible]
Arkansas	525	541	567	645	1,693	1,771	1,415	[illegible]
California	2,971	2,292	3,208	4,406	5,371	5,926	7,233	[illegible]
Colorado	109	57	155	286	360	485	604	[illegible]
Connecticut	949	735	974	879	1,780	2,441	2,953	[illegible]
Delaware	257	285	355	363	421	552	740	[illegible]
District of Columbia	479	342	303	321	1,047	1,227	1,653	[illegible]
Florida	896	615	1,081	1,611	1,815	2,166	[illegible]	[illegible]
Georgia	2,361	2,400	2,755	2,490	6,679	7,934	7,079	[illegible]
Idaho	81	96	92	118	146	178	212	[illegible]
Illinois	1,540	1,278	2,092	3,037	2,512	3,462	4,019	[illegible]
Indiana	546	736	712	781	2,700	3,040	3,039	[illegible]
Iowa	263	354	627	663	776	1,046	1,391	[illegible]
Kansas	296	216	380	553	566	997	770	[illegible]
Kentucky	2,418	1,531	834	838	2,519	1,997	1,792	[illegible]
Louisiana	1,596	714	902	1,081	2,364	1,248	1,737	[illegible]
Maine	172	212	309	268	470	527	521	[illegible]
Maryland	415	389	515	602	1,028	1,348	1,699	[illegible]
Massachusetts	386	405	316	530	910	1,103	1,067	[illegible]
Michigan	2,247	2,256	3,128	4,462	4,522	5,077	6,726	[illegible]
Minnesota	527	635	728	682	1,604	2,703	2,837	[illegible]
Mississippi	914	691	831	951	1,908	2,298	1,908	[illegible]
Missouri	956	850	902	1,000	1,275	1,497	1,696	[illegible]
Montana	158	206	242	322	360	449	580	[illegible]
Nebraska	116	81	182	392	236	303	404	[illegible]
Nevada	10	17	19	22	91	99	95	[illegible]
New Hampshire	64	74	87	89	279	350	232	[illegible]
New Jersey	1,360	616	797	958	1,156	2,178	2,040	[illegible]
New Mexico	71	75	111	143	320	381	300	[illegible]
New York	2,148	2,115	2,776	2,904	3,438	4,797	5,487	[illegible]
North Carolina	1,925	2,091	2,156	2,634	4,002	4,794	4,330	[illegible]
North Dakota	99	153	174	183	397	549	982	[illegible]
Ohio	1,054	1,112	1,392	1,299	2,326	3,276	2,726	[illegible]
Oklahoma	1,028	986	650	697	2,023	2,074	2,171	[illegible]
Oregon	361	337	364	411	1,094	876	1,122	[illegible]
Pennsylvania	1,021	736	2,017	3,206	3,700	3,776	4,572	[illegible]
Rhode Island	98	172	155	191	421	314	432	[illegible]
South Carolina	1,013	1,515	1,796	1,853	2,700	2,636	1,986	[illegible]
South Dakota	44	59	73	94	172	190	277	[illegible]
Tennessee	1,380	1,073	1,116	1,743	3,587	3,249	2,694	[illegible]
Texas	1,957	1,945	1,750	2,118	3,361	4,286	4,210	[illegible]
Utah	221	155	265	391	464	1,030	896	[illegible]
Vermont	107	87	106	149	294	315	360	[illegible]
Virginia	980	925	1,003	1,007	2,696	2,883	2,336	[illegible]
Washington	339	281	436	502	591	1,026	1,337	[illegible]
West Virginia	824	773	1,315	1,546	2,218	2,732	2,871	[illegible]
Wisconsin	1,333	1,141	971	1,391	3,322	3,036	2,646	[illegible]
Wyoming	57	53	92	112	140	242	188	[illegible]
Hawaii	95	123	114	249	694	287	388	[illegible]
Puerto Rico	224	340	635	536	1,100	1,233	1,161	[illegible]

Source: Federal Security Agency, Office of Vocational Rehabilitation, Annual Report of Federal Security Agency.

5. Crime and Criminals

[illegible] is administered in the United States for the most part by State an[illegible] The United States Constitution reserves to the States th[illegible] offenses against the United States Government or those [illegible] State laws or an interference with interstate commerce [illegible] Federal offenses by act of Congress. Consequently, unless they occur [illegible] the members of [illegible] burglary, chef[illegible] State laws. There are fifty separate and distinc[illegible] United States, on[illegible] Federal jurisdiction. Fac[illegible] State to State. [illegible] differenc[illegible]

[illegible] can be divided into three parts. The firs[illegible] of the police agencies, namely the investigation of crimes and th[illegible] of persons suspected of committing them. This function involve[illegible] municipal police, county police, State police, sheriffs, constables [illegible] Federal agents and many kinds of special officers. The second phase of th[illegible] of persons in the prosecution of those charged with crimes [illegible] The agencies concerned include [illegible] State and Federal courts, and prosecut[illegible] with th[illegible] W[illegible]

[illegible] records a[illegible] Pro[illegible] arrested a[illegible] Arrest[illegible] race [illegible] Federal Crime Reports. The great [illegible] memorandu[illegible] Federal Bureau of Investigation [illegible] United States [illegible] offenses [illegible] Federal agencies [illegible]

[illegible]

published statistical data on criminal cases disposed of in the general trial courts o from sixteen to thirty States including the District of Columbia. No national collec tion is now made. Comprehensive information is collected on the work of the Federa courts by the Administrative Office of the United States Courts. Tables 164 and 16 are prepared from the data published by that office.

Statistics of prisoners committed to penal institutions have been collected an published for a longer period of time than have other criminal statistics. Nearly ever State publishes annual data either for the whole prison system or for each separat State institution. A national compilation of data on prisoners in Federal and Stat prisons and reformatories is made annually by the Bureau of the Census. Statistica information covering persons received and discharged from State prisons and reforma tories in forty-six of the forty-eight States and from the District of Columbia an Federal prison systems is published annually in a comprehensive report. Table 168–172 present data from these reports. The Federal Bureau of Prisons, in its annua report, Federal Prisons, provides as complete statistical information on prisoners as ha been issued in this country. Tables 165 and 167 are from this source.

Information concerning juvenile delinquents and juvenile delinquency and th operation of many juvenile courts is collected and published by the Children's Bureau Social Security Administration, Federal Security Agency.

Information on the prosecution and disposition of persons charged with misdemean ors and other minor offenses in the justice of the peace and municipal courts of th country is not compiled at the present time. Statistical data on such prosecution may be found for some of the larger cities in the annual reports of the municipal cour or of the municipal government. Likewise, there is no general compilation of statis tical data on persons confined to county jails and local workhouses. The Bureau o the Census made a survey of jail prisoners for the calendar year 1933 and some infor mation on incarcerated prisoners was published in connection with the 1940 decennia census but there is at present no regular compilation covering this field.

No. 159.—Offenses Known to the Police in 220 Cities of 25,000 and Over 1931 to 1944

[Total population of cities covered was 27,806,547 based on 1940 census]

Year	Criminal homicide		Rape	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft (except auto theft)	Auto theft
	Murder, nonnegligent manslaughter	Manslaughter by negligence						
1931	2,015	1,709	1,649	26,937	13,657	168,476	216,784	[illegible]
1932	1,966	1,342	1,664	25,307	12,314	169,975	224,084	[illegible]
1933	2,022	1,406	1,631	23,208	14,087	167,874	220,543	[illegible]
1934	1,942	1,182	1,781	20,767	14,147	165,257	242,737	[illegible]
1935	1,743	1,271	1,932	17,525	13,534	168,534	237,563	[illegible]
1936	1,711	1,250	2,095	16,110	14,563	168,579	225,684	[illegible]
1937	1,741	1,432	2,340	18,238	13,860	165,415	239,767	[illegible]
1938	1,567	1,021	2,561	17,310	13,614	164,304	260,505	[illegible]
1939	1,612	1,020	2,479	15,925	13,250	167,207	273,719	[illegible]
1940	1,563	1,202	2,063	15,966	13,301	169,339	288,163	[illegible]
1941	1,665	1,273	2,023	15,327	15,372	167,204	293,630	[illegible]
1942	1,613	1,209	2,072	15,166	18,194	167,266	273,101	[illegible]
1943	1,698	1,164	2,424	15,234	17,209	181,687	268,201	[illegible]
1944	1,651	1,185	2,477	16,101	19,077	191,673	269,730	[illegible]

Source. Department of Justice, Federal Bureau of Investigation, semiannual bulletin, Uniform Crime Report for the United States and Its Possessions.

No. 169.—Offenses Known to the Police—Annual Trends, by Populatio Groups: 1946 and 1947

[Population figures based on 1940 census]

[illegible]	Total	Criminal homicide: Murder, nonnegligent manslaughter	Criminal homicide: Manslaughter by negligence	Rape	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft (except auto theft)	Auto theft
Total, [illegible] cities; total population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	+2.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] over 250,000, population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 100,000 to 250,000, population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 50,000 to 100,000, population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 25,000 to 50,000 population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 10,000 to 25,000 population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 2,500 to 10,000 population, [illegible]:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 2,500 population:									
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percent change	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Federal Bureau of Investigation, [illegible] Uniform Crime Reports [illegible]

No. 161.—Crime Rates—Offenses Known to the Police in Urban Communi by Class, by States: 1947

[Based on monthly crime reports received from 2,392 urban communities representing a combined 1940 p tion of 68,280,062, except for burglary and larceny which are based on reports from 2,389 urban comm with combined population of 68,893,733]

[Rate per 100,000 population]

DIVISION AND STATE	Murder, nonnegligent manslaughter	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft (except auto theft)
United States	**6.12**	**59.6**	**72.2**	**389.8**	**941.2**
New England	**1.39**	**18.4**	**12.2**	**269.5**	**587.2**
Maine	.98	13.1	6.9	250.0	711.8
New Hampshire	.42	5.0	3.3	140.0	427.2
Vermont	1.99	12.9	8.0	176.1	610.0
Massachusetts	1.29	19.5	8.0	254.7	524.6
Rhode Island	.48	16.1	21.5	322.0	693.6
Connecticut	2.20	21.0	24.9	330.0	798.9
Middle Atlantic	**3.43**	**26.0**	**37.5**	**228.4**	**447.2**
New York	3.50	18.3	36.1	185.8	509.9
New Jersey	2.90	34.4	52.4	305.9	508.6
Pennsylvania	3.53	26.5	33.1	212.3	347.0
East North Central	**4.96**	**75.4**	**55.4**	**333.6**	**852.5**
Ohio	5.69	65.1	49.2	363.4	950.7
Indiana	6.36	59.5	45.1	432.6	976.7
Illinois	4.97	102.6	40.4	362.0	695.7
Michigan	4.85	83.7	116.0	450.7	1,302.1
Wisconsin	1.67	10.4	7.7	147.4	812.5
West North Central	**4.17**	**41.9**	**64.3**	**291.5**	**796.4**
Minnesota	1.32	27.8	9.8	218.7	695.9
Iowa	1.99	18.8	10.3	258.9	858.1
Missouri	8.28	76.9	103.8	325.9	731.6
North Dakota	------	21.4	13.2	212.1	1,086.6
South Dakota	2.29	19.9	6.1	212.3	824.0
Nebraska	3.53	28.5	38.2	321.9	1,016.8
Kansas	3.93	30.4	27.2	398.8	896.4
South Atlantic [1]	**14.32**	**72.4**	**231.7**	**517.4**	**1,184.9**
Delaware	4.97	76.3	8.3	465.1	1,441.8
Maryland	9.99	53.1	144.5	247.9	644.2
Virginia	13.54	72.3	223.9	566.5	1,378.1
West Virginia	4.44	49.7	37.7	322.3	733.7
North Carolina	15.25	45.0	512.2	481.9	928.9
South Carolina	14.43	40.3	150.6	408.1	1,230.2
Georgia	24.54	56.1	149.2	392.8	1,113.7
Florida	19.83	105.5	198.6	949.8	1,698.4
East South Central	**18.72**	**79.7**	**181.5**	**515.2**	**828.7**
Kentucky	13.13	116.8	150.0	595.3	988.8
Tennessee	19.38	82.4	132.8	476.5	729.6
Alabama	24.87	56.1	208.6	531.4	782.9
Mississippi	15.95	38.4	200.6	403.3	877.4
West South Central	**14.08**	**57.1**	**122.5**	**521.2**	**1,264.0**
Arkansas	14.73	49.2	143.9	356.0	851.3
Louisiana	12.39	65.0	106.4	287.9	678.0
Oklahoma	8.39	50.0	44.8	525.2	1,230.4
Texas	16.21	57.2	148.7	620.6	1,320.8
Mountain	**4.76**	**83.2**	**51.9**	**583.9**	**1,795.0**
Montana	1.81	40.3	43.0	327.5	1,565.4
Idaho	4.05	52.6	29.7	575.2	2,040.6
Wyoming	5.60	57.4	44.8	394.8	1,713.4
Colorado	5.56	115.5	42.2	657.9	1,594.9
New Mexico	8.74	39.7	94.3	416.7	1,302.4
Arizona	8.60	120.7	127.3	670.0	2,509.0
Utah	1.82	52.8	35.9	590.8	1,854.1
Nevada	5.38	173.9	35.9	1,043.5	2,983.6
Pacific	**6.32**	**154.9**	**85.3**	**797.0**	**2,089.1**
Washington	4.32	100.1	28.5	708.2	1,989.4
Oregon	2.79	91.8	87.7	777.9	1,932.9
California	7.08	171.5	95.4	809.4	2,107.9

[1] Includes District of Columbia.

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Repo the United States and Its Possessions.

No. 162.—Offenses Known, Offenses Cleared by Arrest, and Persons Found Guilty in 181 Cities of 25,000 and over: 1947

[The population of cities covered was 19,141,[illegible], based on 1940 census. Data are from reports in which it appears that entries for persons found guilty represented final disposition of charges placed against persons arrested, as contrasted from disposition at the preliminary hearing of the accused]

Offense	Number of offenses: Known to police	Number of offenses: Cleared by arrest	Number of persons charged held for investigation	Persons found guilty: Total: Number	Persons found guilty: Total: Percent of persons charged	Persons found guilty: Of persons charged	Persons found guilty: Of [illegible] offenses
Total (part I offenses)	348,971	94,192	63,903	48,470	75.8	41,281	7,1[illegible]
[illegible]							
Murder and nonnegligent manslaughter	1,[illegible]	914	[illegible]	[illegible]	57.6	441	1[illegible]
Manslaughter by negligence	746	611	[illegible]	232	39.4	176	[illegible]
Rape	2,[illegible]	2,17[illegible]	2,[illegible]	1,[illegible]	56.7	850	2[illegible]
Robbery	10,[illegible]	[illegible]	4,[illegible]	4,116	92.4	3,216	[illegible]
Aggravated assault	14,[illegible]	10,[illegible]	[illegible]	[illegible]	64.6	3,[illegible]	1,6[illegible]
Burglary—breaking or entering	[illegible]	23,[illegible]	11,[illegible]	9,225	80.2	7,[illegible]	1,7[illegible]
Larceny—theft (except auto theft)	[illegible]	42,[illegible]	[illegible]	22,[illegible]	75.0	21,[illegible]	1,4[illegible]
Auto theft	[illegible]	[illegible]	[illegible]	[illegible]	80.4	[illegible]	[illegible]
Total (part II offenses) [1]	(2)	(2)	4,[illegible]	3,941,[illegible]	79.2	3,[illegible]	37,[illegible]
Other assaults	(2)	(2)	33,[illegible]	[illegible]	56.1	19,315	[illegible]
Forgery and counterfeiting	(2)	(2)	2,[illegible]	1,810	75.7	1,616	[illegible]
Fraud	(2)	(2)	4,[illegible]	2,941	56.1	2,604	[illegible]
Stolen property: buying, receiving, etc.	(2)	(2)	1,[illegible]	[illegible]	51.7	770	[illegible]
Weapons: carrying, possessing, etc.	(2)	(2)	[illegible]	[illegible]	80.5	[illegible]	[illegible]
Sex offenses (including prostitution and commercialized vice)	(2)	(2)	20,[illegible]	16,630	80.1	16,125	[illegible]
Offenses against the family and children	(2)	(2)	13,[illegible]	[illegible]	62.0	[illegible]	[illegible]
Narcotic drug laws	(2)	(2)	1,[illegible]	1,[illegible]	74.5	1,[illegible]	[illegible]
Liquor laws	(2)	(2)	10,[illegible]	[illegible]	83.2	[illegible]	[illegible]
Drunkenness (except drunkenness and disorderly conduct and vagrancy)	(2)	(2)	570,[illegible]	[illegible]	74.3	422,[illegible]	1,[illegible]
Gambling			[illegible]	[illegible]	74.0	[illegible]	[illegible]
Offenses against family and children	(2)	(2)	[illegible]	[illegible]	86.0	17,[illegible]	2,[illegible]
Other offenses [3]	(2)	(2)	4,[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]
All other offenses [4]	(2)	(2)	[illegible]	42,[illegible]	[illegible]	41,[illegible]	1,2[illegible]

[1] See footnotes 3 and 4.
[2] Not available.
[3] [illegible]
[4] [illegible]

Source: [illegible] Federal Bureau of Investigation, [illegible] Manual Bulletin, Uniform Crime Reports for the United States [illegible]

No. 163.—Arrests, by Age Groups: 1947

[Data from arrest records, evidenced by fingerprint cards received at F. B. I. during year, are limited to instances of arrests for violations of State laws and municipal ordinances. Excludes fingerprint cards representing arrests for violations of Federal laws or representing commitments to any type of penal institution. Data do not represent all persons arrested, as fingerprint cards are not forwarded to Washington for every individual taken into custody. Arrest records in lower age groups probably incomplete because of practice of some jurisdictions not to fingerprint youthful offenders]

Offense charged	Total, all ages	Under 15	15	16	17	18	19	20	21	22	23	24	25–29	30–34	35–39	40–44	45–49	50 and over	Not known
	Age																		
Total	734,041	3,879	3,855	10,881	16,561	25,520	28,832	29,433	33,776	33,465	31,074	28,636	119,367	95,023	84,350	67,682	48,878	70,842	3,097
Criminal homicide	6,571	29	24	57	121	151	201	232	275	304	298	287	1,176	997	779	610	417	652	11
Robbery	21,569	54	94	421	825	1,447	1,620	1,560	1,668	1,574	1,449	1,231	4,143	2,321	1,376	844	454	332	66
Assault	[illegible]	73	95	286	734	1,407	1,701	2,144	2,480	2,649	2,695	2,486	11,524	8,956	7,377	5,181	3,461	4,542	133
Burglary—breaking or entering	[illegible]	1,166	949	2,188	2,704	2,908	2,652	2,426	2,268	2,084	1,939	1,595	5,716	3,439	2,497	1,566	977	1,000	90
Larceny—theft	64,254	849	660	1,884	2,741	3,700	3,629	3,376	3,461	3,253	2,981	2,615	10,174	7,254	5,794	4,427	3,271	4,148	196
Auto theft	18,294	273	474	1,162	1,481	1,885	1,821	1,468	1,436	1,223	1,019	895	2,584	1,216	646	352	169	158	32
Embezzlement and fraud	17,532	21	21	67	151	279	425	471	587	675	641	711	3,244	2,790	2,405	1,797	1,378	1,637	42
Stolen property; buying, receiving, etc	3,149	7	15	41	68	165	145	147	145	113	114	113	503	454	402	267	206	276	8
Arson	1,029	18	9	23	46	27	46	45	58	38	45	27	145	116	105	102	66	110	3
Forgery and counterfeiting	8,262	22	26	121	194	296	357	315	360	436	407	381	1,569	1,176	916	680	471	534	21
Rape	9,742	32	54	217	411	657	721	717	659	604	506	495	1,730	1,031	709	428	288	471	12
Prostitution and commercialized vice	9,712	2		34	104	217	292	334	500	637	620	570	2,028	1,413	1,108	724	489	531	68
Other sex offenses	17,878	31	65	142	224	511	638	644	819	898	947	804	3,279	2,561	1,954	1,529	982	1,943	37
Narcotic drug laws	3,388			13	35	138	207	177	176	168	177	161	603	473	327	206	201	226	18
Weapons: carrying, possessing, etc	12,439	24	28	229	342	525	558	646	715	684	636	600	2,350	1,581	1,291	845	541	704	30
Offenses against family and children	13,101	3		7	42	92	199	286	396	505	532	526	2,937	2,708	2,073	1,294	757	698	23
Liquor laws	7,523	7	9	20	55	212	259	218	238	202	236	216	1,149	1,080	1,003	802	626	995	27
Driving while intoxicated	38,325	12	17	57	133	369	654	958	1,391	1,418	1,346	1,419	6,681	6,041	5,605	4,719	3,145	4,158	72
Road and driving laws	7,420	5	10	41	159	281	411	473	568	505	420	355	1,421	859	722	494	292	387	16
Parking violations	95				1	3	2	2	7	6	10	5	18	7	10	6	11	7	
Other traffic and motor vehicle laws	6,978	3	15	60	131	306	435	436	465	431	388	342	1,339	844	610	454	271	397	23
Disorderly conduct	50,840	66	95	381	779	1,707	2,013	2,422	2,810	2,708	2,544	2,223	9,185	6,720	5,640	4,122	2,917	4,406	116
Drunkenness	174,722	42	51	229	662	1,928	2,948	3,833	5,034	5,080	4,910	4,770	23,048	23,417	25,383	24,075	18,901	29,828	944
Vagrancy	43,697	39	95	437	1,088	2,024	1,903	1,800	2,169	2,220	1,810	1,720	6,234	4,673	4,499	3,903	2,980	5,073	720
Gambling	10,081	16	16	30	67	168	181	282	328	488	424	426	2,402	2,084	2,640	2,196	1,612	2,130	31
Suspicion	47,029	357	389	940	1,849	2,420	2,482	2,493	2,733	2,716	2,260	2,166	8,086	5,542	4,440	3,132	2,104	2,580	189
Not stated	6,616	18	28	51	122	218	264	278	310	278	274	261	1,056	857	820	573	430	711	42
All other offenses	32,196	679	600	1,043	1,262	1,441	1,601	1,701	1,870	1,840	1,697	1,274	4,990	3,014	2,591	2,274	1,572	2,218	113

Source: Department of Justice, Federal Bureau of Investigation, annual bulletin, Uniform Crime Reports for the United States and Its Possessions

164. Criminal Proceedings Commenced in the U. S. District Courts, by Major Offense Groups: Years Ending June 30, 1946, 1947, and 1948

[illegible] smaller in some instances than corresponding figures for cases, because defendants appearing [illegible] have been counted only once [illegible]

[illegible]	1946 Cases	1946 Defendants	1947 Cases	1947 Defendants	1948 Cases	1948 Defendants
Total	33,203	39,391	33,682	39,692	32,097	37,187
Proceeding commenced by—						
[illegible]	[illegible]	[illegible]	16,[illegible]	[illegible]	17,216	19,304
[illegible] waived	[illegible]	[illegible]	[illegible]	7,6[illegible]	6,500	7,215
[illegible] other	11,303	12,[illegible]	13,[illegible]	11,[illegible]16	9,704	10,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	131
[illegible]						
[illegible] Motor Vehicle Theft Act	[illegible]	[illegible]	[illegible]	4,012	[illegible]	[illegible]
[illegible] other theft	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Internal Revenue	[illegible]	[illegible]	[illegible]	4,911	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	420	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Federal [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	1,1[illegible]	672	670
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	214	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	175	171
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,742	2,122
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Property Act [illegible]

[illegible]

[illegible]

165. [illegible]

[illegible]

[illegible]	[illegible]	1940	1942	1944	[illegible]	[illegible]	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19,6[illegible]	16,7[illegible]
[illegible] offenses, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,6[illegible]
[illegible] Federal offenses, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Department of Justice, Bureau of [illegible]

No. 166.—Criminal Defendants Disposed of in the 84 U. S. District Court by Major Offense Groups: Year Ending June 30, 1948

[Excludes district courts in D. C., the Territories and possessions]

Nature of offense	Total	Not convicted			Convicted and sentenced			Type of sentence		
		Total	Dismissed	Acquitted	Total	Pleas of guilty or nolo	Convicted	Imprisonment	Probation and suspended sentence	[illegible]
Total (excl. Juvenile Delinquency Act) [1]	34,242	4,862	3,948	914	29,380	27,833	1,547	12,961	13,622	2,[illegible]
National Motor Vehicle Theft Act	3,720	347	285	62	3,373	3,225	148	2,692	679	
Larceny, fraud and other theft [2]	8,629	1,230	972	258	7,399	7,022	377	3,179	3,734	[illegible]
White slave traffic	299	54	31	23	245	195	50	199	42	
May Act	21	1	1		20	12	8	6	14	
Narcotics	1,790	308	237	71	1,482	1,324	158	1,044	411	[illegible]
Liquor, Internal Revenue	4,810	866	593	273	3,944	3,507	437	1,534	2,196	[illegible]
Other liquor	467	89	77	12	378	354	24	145	198	[illegible]
Antitrust violations	238	130	117	13	108	95	13			[illegible]
Food and Drug Act	670	95	81	14	575	560	15	9	66	[illegible]
Immigration laws	7,806	100	96	4	7,706	7,687	19	2,851	4,837	[illegible]
Impersonation Federal officer	178	23	16	7	155	136	19	113	26	
Migratory bird laws	587	86	61	25	501	478	23	13	99	[illegible]
Motor Carrier Act	463	33	28	5	430	426	4		39	[illegible]
War offenses:										
Selective Service Act	833	529	511	18	304	264	40	212	94	
OPA rationing and price control	929	394	377	17	535	505	30	68	169	[illegible]
Illegal use of uniform	160	11	8	3	149	148	1	87	55	
Other war offenses [3]	89	56	53	3	33	30	3	11	17	
All other U. S. offenses	2,144	456	368	88	1,688	1,549	139	830	671	[illegible]
Offenses committed on U. S. reservations and high seas	609	54	36	18	555	316	39	175	165	[illegible]
Juvenile Delinquency Act	1,149	49	42	7	1,100		1,100	544	552	

[1] Juvenile Delinquency Act cases excluded from totals because proceedings differ in nature from ordinary criminal trial and because Attorney General has power to designate any public or private agency for custody of juvenile during period for which he is committed. [2] See footnote 1, table 164. [3] See footnote 2, table 164.

Source: Administrative Office of the U. S. Courts, Annual Report of the Director.

No. 167.—Sentenced Federal Prisoners Received and Discharged, and Populations, by Class of Institution: Year Ending June 30, 1948

Movement of prison population	All institutions			Federal institutions				Non-Federal institutions (state, county, etc.)	
				Bureau of Prisons		Public Health Service Hospitals			
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Population, beginning of year	19,567	18,941	626	17,196	492	742	28	1,011	[illegible]
Grand total received	21,640	20,941	699	16,511	419	615	26	3,886	[illegible]
Received, except transfers	18,075	17,394	681	13,604	406	575	20	3,215	[illegible]
From courts	16,787	16,140	647	11,914	384	519	29	3,787	[illegible]
Parole violators returned	519	504	15	475	10	13	1	16	[illegible]
Conditional release violators returned	503	494	9	434	6	36		24	1
Escaped prisoners returned	248	239	9	181	7	7		51	1
Other	18	17	1					17	1
Transferred from other institutions [1]	3,565	3,547	18	3,907	13	60	5		
Grand total discharged	22,182	21,607	575	16,962	489	682	26	3,983	[illegible]
Discharged, except transfers	19,592	17,941	751	13,418	461	612	23	3,621	[illegible]
Sentence expired	[illegible]	[illegible]	[illegible]	[illegible]	81	77	2	3,[illegible]	[illegible]
Conditionally released	[illegible]	[illegible]	247	[illegible]	227	396	14	67	[illegible]
Paroled	4,074	4,014	10	3,744	160	94	7	76	[illegible]
Died	[illegible]	[illegible]	[illegible]	41	2	4		[illegible]	
Escaped	145	[illegible]	[illegible]	115	7	17		6	
Run away [2]	[illegible]	[illegible]	1	[illegible]				27	1
Other	[illegible]	[illegible]	[illegible]	[illegible]	4	14		874	[illegible]
Transferred to other institutions [1]	[illegible]	[illegible]	24	[illegible]	[illegible]	40	13	[illegible]	[illegible]
Population, end of year	19,025	18,475	550	[illegible]	642	675	27	[illegible]	[illegible]

[1] Transfers to and from non-Federal institutions tabulated only when a Federal institution is involved.
[2] One by execution.
[3] "Run-away" used in connection with children committed to institutions for juveniles and to private child agencies.

Source: Department of Justice, Bureau of Prisons annual report, Federal Prisons, 1948.

No. 168.—Movement of Prisoners in State and Federal Prisons and Reformatories, by Sex: 1945 and 1946

[illegible] adjustment [illegible] estimates for [illegible] states]

Item	1945 Total	1945 Male	1945 Female	1946 Total	1946 Male	1946 Female
Present at beginning of year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Admissions during year	69,187	63,538	5,649	78,518	73,282	5,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,[illegible]	[illegible]
[illegible]	2,7[illegible]	2,6[illegible]	[illegible]	[illegible]	2,[illegible]	1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2[illegible]
Discharges during year	[illegible]	[illegible]	5,465	71,270	65,941	5,3[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,8[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,3[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,612	5[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	2[illegible]
Present at end of year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,2[illegible]

[illegible] Bureau of [illegible] annual report [illegible] Federal Prisoners [illegible]

No. 169.—State and Federal Prisons and Reformatories—Felony Prisoners Received From Courts, by Selected Offenses: 1938 to 1946

[illegible] 1947, Michigan [illegible]

Offense	1938	1939	1940	1941	1942	1943	1944	1945	1946
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NUMBER									
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43,291	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PERCENT DISTRIBUTION									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Federal Prisons [illegible]

No. 170.—State and Federal Prisons and Reformatories—Prisoners Present January 1 and Received from Courts During Year: 1944, 1945, and 1946

[Includes adjustments and estimates for several Southern States]

Division and State	Prisoners present Jan. 1			Prisoners received from courts				
	1944	1945	1946	1944	1945	1946		
						Total	Male	Female
United States	138,707	134,225	134,852	53,984	56,444	64,041	59,878	4,163
Federal institutions[1]	16,113	18,139	18,638	14,047	14,171	14,050	14,430	[illegible]
State institutions	122,594	116,086	116,214	39,937	42,273	49,991	45,448	3,4[illegible]
New England:								
Maine	440	484	576	295	346	337	253	7[illegible]
New Hampshire	207	210	206	60	80	101	98	1
Vermont	233	214	228	123	151	189	186	2[illegible]
Massachusetts	2,646	2,536	2,660	910	977	885	867	2[illegible]
Rhode Island	371	331	346	264	244	256	193	6[illegible]
Connecticut	1,175	1,115	1,023	526	549	504	339	14[illegible]
Middle Atlantic:								
New York	13,399	13,221	12,790	2,646	2,588	3,150	2,803	34[illegible]
New Jersey	2,972	3,041	3,227	1,241	1,398	1,325	1,335	19[illegible]
Pennsylvania	6,682	6,621	6,551	1,824	1,764	1,857	1,743	11[illegible]
East North Central:								
Ohio	7,008	6,672	6,735	1,914	2,196	2,409	2,241	16[illegible]
Indiana	3,293	3,034	3,112	885	935	1,101	1,087	2[illegible]
Illinois	8,631	7,766	7,263	993	1,478	1,741	1,621	12[illegible]
Michigan	7,447	7,506	7,444	2,209	2,352	2,742	2,596	14[illegible]
Wisconsin	1,918	1,582	1,572	2,970	2,257	1,999	1,904	9[illegible]
West North Central:								
Minnesota	1,769	1,618	1,544	378	429	504	484	2[illegible]
Iowa	1,785	1,677	1,673	454	503	482	445	2[illegible]
Missouri	3,040	2,758	2,749	828	877	1,036	1,007	2[illegible]
North Dakota	216	203	210	85	102	137	133	[illegible]
South Dakota	237	210	232	83	98	193	191	1
Nebraska	678	605	695	323	369	508	473	3[illegible]
Kansas	1,539	1,383	1,302	371	430	429	379	3[illegible]
South Atlantic:								
Delaware	120	120	153	96	111	136	128	[illegible]
Maryland	2,577	2,832	2,895	2,371	2,169	2,869	2,613	25[illegible]
Dist. of Columbia	1,345	1,205	1,126	442	435	514	476	3[illegible]
Virginia	3,841	3,870	3,853	1,256	1,267	1,527	1,457	7[illegible]
West Virginia	2,431	2,208	2,044	296	329	347	320	2[illegible]
North Carolina	3,937	3,832	3,713	929	925	1,142	1,074	6[illegible]
South Carolina	1,082	996	936	292	367	436	408	6[illegible]
Georgia	4,612	4,260	5,035	3,021	3,413	3,575	3,214	36[illegible]
Florida	2,521	2,415	2,525	749	866	1,222	1,153	6[illegible]
East South Central:								
Kentucky	3,155	2,490	2,248	744	799	1,077	1,052	2[illegible]
Tennessee	2,523	2,364	2,232	554	624	827	803	2[illegible]
Alabama	4,600	3,830	3,646	1,750	1,660	1,916	1,701	21[illegible]
Mississippi	2,445	2,114	1,896	377	397	497	462	3[illegible]
West South Central:								
Arkansas	1,427	1,190	1,140	416	514	574	526	4[illegible]
Louisiana	2,564	2,230	2,175	665	778	900	858	4[illegible]
Oklahoma	2,306	1,907	1,909	663	796	944	909	3[illegible]
Texas	3,644	3,394	3,291	1,611	1,625	2,212	2,132	6[illegible]
Mountain:								
Montana	353	342	342	150	161	211	209	1
Idaho	148	201	194	107	107	180	178	[illegible]
Wyoming	276	265	276	113	171	198	198	
Colorado	1,3[illegible]	1,174	1,211	443	549	718	690	3[illegible]
New Mexico	[illegible]	476	[illegible]	103	280	340	339	1[illegible]
Arizona	[illegible]	[illegible]	[illegible]	292	326	447	432	1[illegible]
Utah	264	272	342	103	162	167	160	7
Nevada	237	221	221	118	152	230	223	[illegible]
Pacific:								
Washington	1,[illegible]	2,[illegible]	2,[illegible]	667	670	767	748	1[illegible]
Oregon	798	[illegible]	982	354	441	486	471	1[illegible]
California	[illegible]	[illegible]	[illegible]	1,913	2,034	2,312	2,213	9[illegible]

[1] Not included in state figures.

Source: Department of Commerce, Bureau of the Census, annual report, Prisoners in State and Federal Prisons and Reformatories.

171. State and Federal Prisons and Reformatories—Felony Prisoner [illegible] from Courts, by Type of Institution, and Sex, by Offense: 1946

Offense	All institutions			Federal institutions			State institutions		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
All offenses	56,132	53,243	2,889	12,753	12,303	450	43,379	41,200	2,1
[illegible]	[illegible]	[illegible]	162	[illegible]	[illegible]	1	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]		[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	112	[illegible]	[illegible]	50	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	116	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	165	[illegible]	[illegible]	169	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Minnesota [illegible] year [illegible] March [illegible]

[illegible] State and Feder[illegible]

172. State and Federal Prisons and Reformatories—Felony Pri[illegible] Courts, by Color, Nativity, [illegible] Sex: 1944, 194[illegible]

[illegible]	1944	1945	[illegible]		
			Total	Male	Female
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

6. Climate

Climatological data are gathered by the United States Weather Bureau at abou 10,000 stations. Of this number nearly 3,000 stations have autographic precipitatio records, about 600 take automatic or hourly readings of a series of weather element and the remainder record one observation a day. There are few records in existenc for stations before 1871, although some earlier and less detailed records began in th 18th century. Data shown in these tables include long-time averages and extreme of the several elements for the vicinities indicated. Where the station has move but not out of the general vicinity, the data represent combined values for both th previous and the new locations.

The following tables contain data from a list of cities selected to give a genera representation of the climate over the United States. The averages represent th arithmetic means of the period of record at the station. Relative humidity average are based on 3 to 4 daily observations. The number of degree days as used in tabl 185 is the average monthly sum of the differences between 65° and the daily mea temperatures below 65°, i. e. (65°–T°). Experience has shown that, in order t heat buildings to a temperature of approximately 70°, the amount of fuel or hea used per day is proportional to the number of degrees the average outside temperatur falls below 65°. The degree-day value is based on this assumption.

No. 173. Ground Elevation of Stations in Selected Cities

STATION		Ground elevation (feet)	STATION		Ground elevation (feet)
Alabama	Mobile	10	New Jersey	Atlantic City	[illegible]
	Montgomery	201	New Mexico	Albuquerque	[illegible]
Arizona	Phoenix	1,083	New York	Albany	[illegible]
Arkansas	Little Rock	257		New York	[illegible]
California	Fresno	277		Rochester	[illegible]
	Los Angeles	312	North Carolina	Asheville	[illegible]
	San Francisco	52		Raleigh	[illegible]
Colorado	Denver	5,291	North Dakota	Bismarck	[illegible]
District of Columbia	Washington	72	Ohio	Cleveland	[illegible]
Florida	Jacksonville	18	Oklahoma	Oklahoma City	[illegible]
	Miami	11	Oregon	Portland	[illegible]
Georgia	Atlanta	1,054	Pennsylvania	Harrisburg	[illegible]
Idaho	Boise	[illegible]		Pittsburgh	[illegible]
Illinois	Chicago	611	South Carolina	Charleston	[illegible]
Indiana	Indianapolis	[illegible]	South Dakota	Huron	[illegible]
Iowa	Des Moines	[illegible]	Tennessee	Nashville	[illegible]
Kansas	Wichita	1,300	Texas	Amarillo	[illegible]
Kentucky	Louisville	[illegible]		El Paso	[illegible]
Louisiana	New Orleans	[illegible]		Fort Worth	[illegible]
Maine	Eastport	52		Houston	[illegible]
Massachusetts	Boston	[illegible]	Utah	Salt Lake City	[illegible]
Michigan	Detroit	[illegible]	Vermont	Burlington	[illegible]
	Sault Ste. Marie	[illegible]	Virginia	Norfolk	[illegible]
Minnesota	Minneapolis	[illegible]		Richmond	[illegible]
Mississippi	Vicksburg	[illegible]	Washington	Seattle	[illegible]
Missouri	Kansas City	[illegible]		Spokane	[illegible]
	St. Louis	[illegible]	West Virginia	Parkersburg	[illegible]
Montana	Helena	[illegible]	Wisconsin	Madison	[illegible]
	Miles City	[illegible]	Wyoming	Cheyenne	[illegible]
Nebraska	North Platte	[illegible]	Alaska	Juneau	[illegible]
	Omaha	[illegible]	Hawaii	Honolulu	[illegible]
Nevada	Winnemucca	[illegible]	Puerto Rico	San Juan	[illegible]

Source: Department of Commerce, Weather Bureau, records.

No. 174.—Mean Temperatures

[Average of daily maximum and minimum temperatures, for period of record through 1947]

[illegible]	Length of record (yrs)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
[illegible]	7[illegible]	51.8	54.5	60.3	66.8	74.0	80.3	81.8	81.5	78.3	68.8	59.2	52.9	67.5
[illegible]	70	66.0	51.4	56.1	67.4	73.2	80.0	81.6	80.9	76.9	66.6	56.2	46.6	65.6
[illegible]	52	51.9	55.8	60.8	67.8	77.8	82.1	80.6	80.7	83.4	71.4	60.0	52.6	70.1
[illegible]	67	62.0	64.9	53.4	62.[illegible]	70.0	78.0	81.2	80.3	74.6	63.8	52.2	64.0	62.2
[illegible]	60	66.1	51.6	55.5	61.1	67.7	77.3	82.0	80.4	71.8	64.8	54.6	66.8	64.3
[illegible]	7[illegible]	55.6	57.1	56.1	60.2	63.7	66.[illegible]	70.6	71.4	68.8	65.8	61.9	57.3	63.0
[illegible]	73	50.1	52.8	54.1	[illegible]	[illegible]	58.9	[illegible]	59.3	61.6	60.8	56.8	51.[illegible]	56.5
[illegible]	70	30.8	32.9	38.1	47.[illegible]	56.[illegible]	66.8	72.[illegible]	71.4	62.[illegible]	51.6	40.1	32.7	50.6
[illegible]	70	34.[illegible]	38.[illegible]	43.7	53.8	64.[illegible]	73.0	77.1	77.0	68.8	57.4	46.1	36.8	55.5
[illegible]	70	50.0	57.7	65.0	68.7	[illegible]	80.0	81.8	81.[illegible]	78.[illegible]	70.8	62.4	56.[illegible]	69.3
[illegible]	[illegible]	67.8	68.0	71.0	73.9	77.4	80.3	81.7	82.1	81.0	77.6	72.5	68.8	75.2
[illegible]	60	43.4	45.6	53.6	61.0	[illegible]	76.4	78.[illegible]	77.6	71.1	6[illegible].7	51.9	44.6	62.[illegible]
[illegible]	64	30.4	34.9	42.8	50.6	57.9	65.6	71.8	72.2	62.0	51.8	40.5	32.2	51.1
[illegible]	[illegible]	27.0	29.8	39.2	47.1	[illegible]	67.4	73.3	72.0	6[illegible].4	56.0	40.1	29.2	50.5
[illegible]	79	30.0	31.1	40.7	52.2	62.9	72.2	76.4	74.2	67.4	57.8	42.4	32.4	53.0
[illegible]	60	21.2	24.7	37.0	50.6	61.6	69.9	76.1	71.[illegible]	62.6	51.8	36.7	27.1	49.9
[illegible]	76	32.2	33.1	4[illegible].2	[illegible].3	[illegible].0	74.9	80.1	79.4	71.8	59.6	4[illegible].4	[illegible]	[illegible].6
[illegible]	[illegible]	34.8	36.7	42.8	56.2	66.1	74.8	78.5	78.9	70.7	59.1	46.5	37.4	57.0
[illegible]	73	54.7	57.4	63.1	69.1	77.4	81.1	82.6	82.6	79.[illegible]	71.3	62.0	55.9	68.6
[illegible]	74	[illegible]	21.[illegible]	26.9	38.9	47.8	[illegible].1	60.4	60.7	50.1	17.8	37.3	[illegible].6	41.8
[illegible]	56	27.9	29.8	[illegible].6	46.4	57.1	66.5	71.7	69.9	61.2	54.6	42.0	32.[illegible]	49.6
[illegible]	73	[illegible].0	[illegible].3	36.2	46.1	57.9	67.7	72.7	70.7	63.9	52.4	38.4	28.0	48.7
[illegible]	[illegible]	12.3	11.5	[illegible].9	38.5	48.1	57.5	62.7	61.0	54.1	43.3	30.5	18.8	38.1
[illegible]	[illegible]	16.0	[illegible].5	30.2	46.0	[illegible].8	67.7	73.1	70.6	62.0	49.8	32.9	19.8	4[illegible].0
[illegible]	7[illegible]	40.8	51.[illegible]	[illegible]	[illegible].7	72.7	79.3	81.6	81.1	77.8	69.9	56.7	50.1	65.8
[illegible]	58	30.9	32.[illegible]	43.6	58.2	64.8	74.3	79.3	77.7	70.0	58.7	44.8	33.6	55.3
[illegible]	[illegible]	32.2	3[illegible].1	44.7	56.4	66.1	75.1	79.7	77.6	70.4	58.3	44.8	35.0	56.3
[illegible]	67	20.8	20.6	32.7	45.8	55.0	56.7	67.8	66.3	55.8	4[illegible].6	32.8	26.0	43.8
[illegible]	[illegible]	17.1	19.4	31.8	47.8	56.9	66.9	74.3	71.7	60.4	48.0	33.6	22.[illegible]	45.8
[illegible]	73	24.0	27.6	32.0	46.0	58.9	68.7	75.0	73.1	64.0	51.6	37.3	27.7	49.[illegible]
[illegible]	[illegible]	22.4	25.1	37.7	51.8	62.4	72.0	77.8	75.2	66.7	54.8	39.1	27.4	51.1
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														
[illegible]														

[illegible] Weather Bureau; records.

No. 175.—Average Daily Maximum Temperatures

[For period of record through 1947]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Ala.	Mobile	75	60.4	62.7	67.2	75.1	82.5	88.3	89.0	89.4	86.3	77.8	68.1
	Montgomery	76	57.8	60.6	68.0	75.6	83.3	89.7	90.8	89.9	86.3	76.8	68.2
Ariz.	Phoenix	52	65.0	69.1	74.6	82.5	91.2	101.0	103.6	101.4	97.4	86.4	74.6
Ark.	Little Rock	67	50.2	53.6	62.8	72.0	79.1	87.1	90.4	89.6	84.1	73.9	61.3
Calif.	Fresno	60	54.3	61.2	66.5	74.2	82.1	91.1	99.1	97.8	89.5	78.8	66.4
	Los Angeles	70	64.9	65.5	67.3	69.6	71.8	76.2	81.2	82.0	80.6	78.2	72.6
	San Francisco	72	55.2	58.4	60.7	62.1	63.3	65.5	66.0	65.2	66.5	67.8	62.8
Colo.	Denver	76	42.8	44.7	51.3	60.7	68.8	80.0	88.6	84.3	76.5	64.7	52.5
D. C.	Washington	76	42.2	43.8	52.8	63.9	74.8	82.6	88.6	84.3	78.4	67.3	54.9
Fla.	Jacksonville	74	64.8	66.6	72.1	77.5	83.5	88.1	89.9	89.4	85.7	78.4	70.0
	Miami	51	74.5	75.2	77.9	80.5	83.5	86.1	87.6	88.0	86.7	83.2	78.4
Ga.	Atlanta	68	51.4	54.1	62.1	70.6	79.1	85.9	87.4	86.2	82.1	71.8	60.7
Idaho	Boise	[1] 65	37.0	42.1	52.9	62.5	70.8	79.7	89.7	87.9	76.5	64.1	38.1
Ill.	Chicago	75	31.9	33.6	43.2	54.6	65.4	75.2	80.7	78.9	72.7	61.4	48.9
Ind.	Indianapolis	76	36.3	38.8	49.1	61.3	72.3	81.6	85.0	83.6	77.1	65.0	50.0
Iowa	Des Moines	68	30.0	33.7	46.2	60.7	71.7	81.1	88.6	88.9	78.0	64.3	47.7
Kans.	Wichita	59	41.4	45.2	56.2	67.0	75.0	86.2	90.8	89.4	82.2	70.2	56.3
Ky.	Louisville	75	42.6	44.9	54.8	65.8	75.8	84.2	88.1	86.4	80.5	68.0	54.5
La.	New Orleans	73	62.5	65.2	71.1	76.9	83.1	88.4	89.6	89.5	86.3	78.6	68.8
Maine	Eastport	74	28.8	28.8	36.5	45.3	56.2	68.4	68.8	68.4	62.8	53.9	43.1
Mass.	Boston	50	35.8	36.6	43.4	54.5	65.6	75.2	80.1	77.8	71.2	61.6	48.3
Mich.	Detroit	73	31.4	32.2	41.9	55.0	67.3	76.9	82.1	79.6	72.7	60.6	48.0
	Sault Ste. Marie	57	19.8	20.3	29.2	45.0	58.2	68.3	73.2	70.3	62.5	50.1	38.0
Minn.	Minneapolis	57	22.3	26.0	38.5	55.5	67.8	77.2	82.9	80.4	71.7	56.8	38.3
Miss.	Vicksburg	73	57.0	60.2	67.8	78.0	82.0	88.3	90.1	89.0	86.0	78.7	68.3
Mo.	Kansas City	54	36.2	41.3	53.2	64.7	74.0	83.4	88.8	87.2	79.0	66.5	48.4
	St. Louis	75	40.2	43.2	53.7	65.2	75.0	84.0	88.5	86.8	79.8	68.3	53.7
Mont.	Helena	67	28.9	32.4	42.1	54.4	62.9	71.2	81.2	79.7	67.7	55.9	41.5
	Miles City	[2] 50	27.2	29.9	42.4	58.7	68.7	79.0	87.8	86.7	73.6	60.8	44.0
Nebr.	North Platte	73	36.1	39.9	49.7	61.7	71.0	80.8	87.6	86.1	77.7	66.9	50.5
	Omaha	75	31.1	35.2	47.2	61.8	72.3	81.7	87.4	85.0	76.9	65.1	48.2
Nev.	Winnemucca	60	39.1	44.6	52.9	61.3	69.9	79.1	89.8	88.4	77.9	64.6	52.0
N. J.	Atlantic City	73	40.6	40.4	46.7	58.0	64.9	73.8	78.8	78.2	73.5	63.0	53.2
N. Mex.	Albuquerque	54	47.1	52.9	61.0	69.7	78.4	88.2	90.3	88.2	81.6	70.6	57.7
N. Y.	Albany	74	31.5	32.0	41.8	58.7	69.0	77.8	82.6	80.2	72.8	60.7	48.8
	New York	66	37.4	38.4	45.4	57.2	68.5	77.0	81.7	80.1	73.7	64.7	53.0
	Rochester	75	31.7	31.4	40.0	53.0	66.2	76.0	80.7	78.2	72.0	59.4	48.9
N. C.	Asheville	39	48.0	49.5	57.2	65.5	73.9	80.5	82.9	84.0	77.6	67.8	56.8
	Raleigh	60	50.9	52.7	61.4	70.1	79.0	85.8	87.9	86.4	81.5	71.3	61.0
N. Dak.	Bismarck	72	18.1	22.0	35.2	55.2	67.0	76.0	83.0	81.0	71.0	56.9	38.0
Ohio	Cleveland	70	32.0	34.3	43.0	56.3	68.3	76.9	83.5	81.3	74.7	62.6	48.8
Okla.	Oklahoma City	56	47.3	51.1	61.7	70.9	77.8	87.0	91.9	92.2	84.9	73.4	60.1
Oreg.	Portland	72	44.3	48.0	54.3	60.8	68.4	72.0	77.5	77.5	71.3	62.0	52.5
Pa.	Harrisburg	56	36.9	37.6	46.2	60.3	72.0	80.1	84.5	81.9	75.7	63.7	50.5
	Pittsburgh	74	36.7	38.4	46.7	60.6	72.0	80.2	84.1	82.1	75.4	64.4	50.4
S. C.	Charleston	73	58.1	59.6	65.8	72.3	79.8	85.5	88.0	87.2	83.1	74.8	66.4
S. Dak.	Huron	66	22.4	26.7	40.7	59.0	69.1	78.6	88.6	83.7	74.4	60.9	42.2
Tenn.	Nashville	75	47.4	50.2	59.1	69.1	78.1	84.9	88.8	87.8	82.4	71.6	58.3
Tex.	Amarillo	55	48.5	48.9	58.0	67.3	74.6	83.8	87.8	86.6	80.0	68.2	58.3
	El Paso	66	57.3	62.3	69.1	77.2	85.5	93.8	93.3	91.4	86.4	77.0	63.6
	Fort Worth	49	56.4	59.3	69.4	77.5	82.2	90.6	94.1	94.7	88.1	78.5	68.3
	Houston	57	62.1	62.0	71.8	77.9	84.2	90.2	92.2	92.4	88.1	81.0	70.7
Utah	Salt Lake City[3]	19	35.1	41.4	51.3	62.1	72.6	81.5	92.4	86.6	79.0	65.9	48.6
Vt.	Burlington	51	28.9	28.7	37.2	51.3	64.8	75.9	79.8	78.6	68.7	57.0	42.0
Va.	Norfolk	73	46.4	50.4	57.6	68.2	77.7	83.6	88.7	84.8	79.6	69.7	58.0
	Richmond	70	47.8	48.7	57.2	67.5	77.4	84.0	87.5	85.7	80.7	70.6	58.0
Wash.	Seattle	57	44.9	47.7	52.2	58.1	63.8	68.5	72.4	73.1	67.0	58.9	51.0
	Spokane	66	33.4	38.7	46.3	59.5	67.9	74.7	84.4	83.1	72.1	58.8	44.1
W. Va.	Parkersburg	70	40.7	42.5	53.3	63.1	74.9	81.9	85.2	84.6	79.4	66.2	54.1
Wis.	Madison	70	28.9	27.7	38.6	54.1	66.6	76.0	81.3	79.8	70.4	58.2	41.8
Wyo.	Cheyenne	74	39.5	38.4	44.3	52.7	62.7	73.9	80.7	79.3	71.0	57.1	48.2
Alaska	Juneau	47	32.0	34.8	39.8	47.1	55.4	62.2	63.6	61.7	56.4	46.1	40.1
T. H.	Honolulu	60	78.3	78.4	79.6	77.7	79.6	81.2	82.2	82.9	82.9	82.0	79.7
P. R.	San Juan	46	79.9	80.2	80.7	81.9	83.8	84.6	84.7	85.3	85.7	85.6	83.6

[1] Through 1949.
[2] Through 1942.
[3] August data only.

Source: Department of Commerce, Weather Bureau, records.

No. 176.—Average Daily Minimum Temperatures

[For period of record through 1947]

[illegible]	Length of record, yrs	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
[illegible]	75	43.6	46.2	52.0	58.5	65.7	72.1	74.0	73.7	70.2	59.7	50.1	44.6	[illegible]
[illegible]	[illegible]	[illegible]	42.2	[illegible]	[illegible]	[illegible]	[illegible]	72.6	71.9	67.5	56.5	46.2	40.9	[illegible]
[illegible]	[illegible]	[illegible]	42.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.4	45.3	[illegible]	[illegible]
[illegible]	67	[illegible]	[illegible]	44.1	[illegible]	[illegible]	[illegible]	[illegible]	71.0	[illegible]	53.8	43.0	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	41.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.0	42.8	[illegible]	[illegible]
[illegible]	70	[illegible]	47.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.3	51.2	47.9	[illegible]
[illegible]	73	[illegible]	47.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.8	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.7	[illegible]	[illegible]	[illegible]
[illegible]	74	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.4	[illegible]	[illegible]	[illegible]
[illegible]	21	[illegible]	[illegible]	64.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	63.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.6	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	73	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33.2	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	73	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.3	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] records.

No. 177.—Highest Temperature of Record

[For period of record through 1967]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Ala.	Mobile	75	78	81	91	90	98	102	103	101	103	95	86	80
	Montgomery	76	81	84	90	92	99	106	107	105	106	96	86	81
Ariz.	Phoenix	52	84	92	95	103	114	118	118	115	112	105	96	84
Ark.	Little Rock	67	81	87	90	94	97	105	108	110	104	93	84	78
Calif.	Fresno	60	73	84	87	101	110	112	115	113	111	100	86	78
	Los Angeles	70	90	92	99	100	103	105	109	106	108	102	96	92
	San Francisco	76	78	80	86	89	97	100	99	92	101	98	93	74
Colo.	Denver	76	76	77	82	86	95	99	102	105	97	90	79	79
D. C.	Washington	77	77	84	93	95	97	102	106	106	104	96	83	74
Fla.	Jacksonville	76	84	86	91	92	99	101	104	101	99	95	86	83
	Miami	51	85	88	92	93	94	94	96	96	95	93	88	91
Ga.	Atlanta	69	76	78	87	93	97	102	103	101	102	94	82	71
Idaho	Boise	[1] 75	62	69	83	92	100	107	111	112	103	95	85	70
Ill.	Chicago	77	65	68	82	91	98	102	105	102	100	88	78	68
Ind.	Indianapolis	76	70	73	84	90	96	101	106	103	100	89	78	69
Iowa	Des Moines	68	65	78	88	92	105	103	110	110	102	92	82	69
Kans.	Wichita	59	74	82	92	98	100	109	112	114	108	95	83	73
Ky.	Louisville	75	77	78	88	91	98	102	107	105	102	91	82	74
La.	New Orleans	76	83	84	90	90	96	102	102	100	99	94	89	84
Maine	Eastport	74	58	52	76	81	90	92	93	91	92	83	67	57
Mass.	Boston	77	70	68	86	89	97	100	104	101	102	90	78	69
Mich.	Detroit	77	66	65	81	88	95	104	105	104	100	89	75	63
	Sault Ste. Marie	59	48	50	75	83	91	93	98	98	92	82	74	54
Minn.	Minneapolis	57	58	64	83	91	106	104	108	105	104	90	77	63
Miss.	Vicksburg	73	82	84	92	92	97	101	102	101	104	94	86	82
Mo.	Kansas City	58	70	81	91	95	103	108	110	113	107	98	83	74
	St. Louis	77	74	84	92	93	96	104	110	108	103	93	83	73
Mont.	Helena	67	63	69	73	86	95	102	103	103	95	84	73	64
	Miles City	[2] 50	66	71	88	91	101	108	111	108	108	91	78	71
Nebr.	North Platte	73	70	74	88	95	99	104	109	108	105	95	83	76
	Omaha	75	69	78	91	94	103	107	114	111	104	96	80	77
Nev.	Winnemucca	69	61	69	82	88	98	104	108	106	97	90	75	70
N. J.	Atlantic City	73	68	77	79	90	95	97	102	104	94	91	77	68
N. Mex.	Albuquerque	54	72	79	85	89	97	104	102	101	97	88	83	77
N. Y.	Albany	74	71	66	85	93	97	100	104	102	98	91	75	67
	New York	77	68	73	84	91	95	97	102	102	100	90	73	69
	Rochester	75	71	70	86	90	93	98	102	98	98	89	80	70
N. C.	Asheville	45	77	80	87	89	93	98	99	96	95	90	79	76
	Raleigh	60	79	82	94	95	99	102	104	103	101	96	84	79
N. Dak.	Bismarck	72	60	65	81	90	102	107	114	109	105	91	74	66
Ohio	Cleveland	76	71	73	83	88	92	101	103	100	98	90	79	69
Okla.	Oklahoma City	56	83	90	97	96	99	107	109	113	105	97	86	79
Oreg.	Portland	72	65	68	83	93	99	102	107	102	102	88	73	61
Pa.	Harrisburg	58	73	74	86	93	97	100	103	104	99	97	77	71
	Pittsburgh	73	75	77	84	90	95	98	103	103	102	91	79	73
S. C.	Charleston	76	82	82	94	93	99	104	104	102	100	95	83	81
S. Dak.	Huron	66	64	70	86	94	106	109	111	110	106	94	79	71
Tenn.	Nashville	77	78	79	86	90	96	101	106	105	104	92	85	73
Tex.	Amarillo	57	83	84	90	94	100	107	106	106	102	95	86	83
	El Paso	64	77	86	93	95	102	106	105	103	100	94	85	77
	Fort Worth	66	93	96	100	100	107	107	109	112	107	101	88	84
	Houston	77	84	90	96	93	98	103	104	108	101	99	89	84
Utah	Salt Lake City [3]	70	59	66	77	85	92	103	106	103	98	86	76	66
Vt.	Burlington	65	64	56	84	86	92	96	100	101	95	83	74	67
Va.	Norfolk	77	76	82	92	95	98	102	104	105	100	94	82	78
	Richmond	66	80	82	94	96	98	104	105	107	101	99	83	77
Wash.	Seattle	77	62	70	81	87	92	98	100	96	92	82	68	62
	Spokane	66	62	66	74	90	97	100	106	104	98	87	70	60
W. Va.	Parkersburg	76	74	77	86	93	96	99	104	106	99	91	82	72
Wis.	Madison	66	56	63	86	89	101	103	107	101	97	86	77	62
Wyo.	Cheyenne	74	64	66	77	82	88	97	100	96	91	83	73	66
Alaska	Juneau	48	54	57	61	69	87	87	89	87	77	66	64	60
T. H.	Honolulu	56	84	84	84	86	87	88	88	88	88	90	86	83
P. R.	San Juan	49	88	91	91	93	94	93	92	93	94	94	93	90

[1] Through 1965.
[2] Through 1966.
[3] Airport data only.

Source: Department of Commerce, Weather Bureau, records.

No. 178.—Lowest Temperature of Record

[For period of record through 1947]

Station	Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Mobile	7[illegible]	11	-1	24	32	44	50	62	57	48	34	24	14	-1
Montgomery	7[illegible]	5	-5	20	40	43	48	61	56	45	31	19	8	-5
Phoenix	72	16	24	40	[illegible]	39	49	63	58	49	34	27	22	16
Little Rock	67	-8	12	11	28	39	51	58	52	37	27	10	5	-12
Fresno	60	17	24	28	34	38	42	50	51	42	32	27	18	17
Los Angeles	70	28	28	31	36	40	46	49	49	44	40	34	30	28
San Francisco	7[illegible]	29	31	33	40	42	46	47	46	47	43	38	27	27
Denver	75	-29	-25	-11	4	19	3	42	40	21	2	-18	-25	-29
Washington	77	14	-15	4	15	33	43	52	49	36	26	11	-13	-15
Jacksonville	7[illegible]	15	10	27	34	46	54	65	64	49	37	25	14	10
Miami	71	29	27	34	45	50	61	66	67	62	52	38	30	27
Atlanta	69	-2	8	8	28	36	39	54	55	43	28	14	1	-8
Boise	7[illegible]	28	11	[illegible]	11	25	31	41	42	21	14	10	-18	-28
Chicago	77	20	21	12	17	27	35	46	47	30	14	-2	23	23
Indianapolis	76	25	18	-[illegible]	19	31	9	48	44	30	22	5	1	25
Des Moines	69	[illegible]	30	12	11	28	37	48	40	26	7	10	21	30
Wichita	5[illegible]	1[illegible]	22	1	15	27	44	51	4[illegible]	12	14	4	10	-22
Louisville	7[illegible]	20	16	1	21	33	43	49	45	26	23	1	-7	-20
New Orleans	7[illegible]	1[illegible]	7	28	38	52	58	66	63	54	40	20	10	7
Portland	74	20	21	8	2	28	30	45	44	30	22	-13	23	-23
Boston	77	11	18	-8	11	31	41	50	46	34	25	-2	17	-18
Detroit	7[illegible]	1[illegible]	20	-[illegible]	8	25	36	48	41	30	22	0	24	-24
Sault Ste. Marie	5[illegible]	[illegible]	17	-27	-13	21	12	38	35	27	15	-12	-24	17
Minneapolis	77	34	31	27	6	22	34	44	42	26	10	13	27	-34
Vicksburg	71	1	1	17	31	43	52	50	54	41	31	22	10	-1
Kansas City	5[illegible]	20	22	1	18	27	44	51	44	34	17	4	-13	22
St. Louis	77	22	18	3	20	32	44	55	53	36	21	3	15	22
Helena	67	42	-41	26	-10	22	31	36	30	8	8	-22	40	-42
Miles City	[illegible]	60	49	-30	7	20	33	42	36	17	8	28	43	60
North Platte	72	[illegible]	[illegible]	31	-3	19	33	41	36	21	4	25	40	35
Omaha	75	32	26	16	6	28	39	50	44	30	4	16	30	32
[illegible]	69	26	27	3	12	1[illegible]	29	33	28	18	10	-9	27	32
[illegible]	76	6	[illegible]	8	[illegible]	[illegible]	4[illegible]	52	48	[illegible]	30	10	[illegible]	9
[illegible]	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	46	28	19	[illegible]	[illegible]	16
[illegible]	76	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	19	11	21	28
New York	[illegible]	[illegible]	14	[illegible]	12	4	44	54	51	[illegible]	[illegible]	[illegible]	[illegible]	14
[illegible]	[illegible]	14	22	[illegible]	[illegible]	[illegible]	[illegible]	46	43	[illegible]	[illegible]	1	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	46	[illegible]	[illegible]	[illegible]	4	4	8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	12	[illegible]	[illegible]	[illegible]	[illegible]	45
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]	[illegible]	26	[illegible]	12	17
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	[illegible]	[illegible]	[illegible]	11	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]	14
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	18
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12
[illegible]	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]	[illegible]	[illegible]	[illegible]	43

[illegible] ¹ Airport data only.

Source: [illegible] Weather [illegible], records.

No. 179.—Average Precipitation, Inches

[For period of record through 1947]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	D
Ala	Mobile	76	4.76	5.08	6.43	4.86	4.34	5.61	7.32	6.42	5.05	3.40	3.56	4
	Montgomery	76	4.95	5.28	6.33	4.77	3.67	4.17	4.78	4.11	3.07	2.31	3.28	4
Ariz	Phoenix	52	.80	.81	.68	.41	.13	.06	1.03	1.00	.89	.43	.67	
Ark	Little Rock	67	4.81	5.80	4.64	5.08	4.81	3.67	3.36	3.44	3.02	2.73	4.08	4
Calif	Fresno	70	1.71	1.57	1.58	.89	.37	.11	.01	.01	.16	.59	.67	1
	Los Angeles	70	2.96	3.33	2.75	1.03	.36	.07	.01	.03	.21	.83	1.14	2
	San Francisco	97	4.72	3.79	3.07	1.53	.68	.15	.01	.02	.29	.96	2.46	4
Colo	Denver	76	.43	.55	1.06	2.04	2.30	1.32	1.59	1.40	1.02	1.03	.63	
D. C	Washington	77	3.37	3.03	3.61	3.29	3.59	3.95	4.45	4.28	3.67	2.96	2.63	3
Fla	Jacksonville	76	2.78	2.96	3.15	2.72	3.94	6.02	6.85	6.13	7.11	4.64	2.00	2
	Miami	63	2.64	2.03	2.55	3.37	6.52	7.10	5.96	6.22	9.00	8.74	2.79	1
Ga	Atlanta	68	4.74	4.94	5.53	4.09	3.50	3.93	4.33	4.20	3.20	2.55	3.09	4
Idaho	Boise	[1] 76	1.82	1.39	1.56	1.22	1.37	.81	.25	.20	.46	1.04	1.34	1
Ill	Chicago	77	1.92	1.85	2.67	2.85	3.62	3.55	3.13	3.18	3.20	2.59	2.38	1
Ind	Indianapolis	76	2.87	2.56	3.88	3.57	3.89	4.06	3.78	3.25	3.22	2.68	3.17	2
Iowa	Des Moines	75	1.13	1.10	1.77	2.73	4.33	4.76	3.40	3.65	3.59	2.48	1.39	1
Kans	Wichita	50	.79	1.20	1.77	3.12	4.40	4.55	3.03	3.07	3.24	2.37	1.56	1
Ky	Louisville	76	3.97	3.34	4.44	3.92	3.74	3.95	3.63	3.27	2.67	2.61	3.37	3
La	New Orleans	76	4.61	4.40	5.18	5.29	4.92	5.81	6.75	6.02	5.36	3.32	3.53	4
Maine	Eastport	75	3.56	3.19	3.68	2.82	2.92	3.05	3.11	2.95	3.07	3.59	3.66	3
Mass	Boston	77	3.85	3.23	3.76	3.51	3.15	3.20	3.32	3.64	3.15	3.22	3.61	3
Mich	Detroit	[1] 77	2.09	2.06	2.44	2.59	3.39	3.43	3.17	2.72	2.73	2.32	2.28	2
	Sault St. Marie	52	2.03	1.43	1.73	2.14	2.69	2.70	2.65	2.69	3.53	3.03	3.03	2
Minn	Minneapolis	57	.82	.86	1.40	2.12	3.57	4.31	3.35	3.17	3.11	2.09	1.38	
Miss	Vicksburg	75	5.12	4.84	5.89	5.23	4.35	3.89	4.34	3.16	2.69	2.68	4.05	5
Mo	Kansas City	58	1.35	1.54	2.47	3.38	4.84	4.74	3.55	4.10	4.26	2.70	2.03	1
	St. Louis	111	2.23	2.41	3.50	3.81	4.46	4.45	3.39	3.58	3.23	2.86	2.84	2
Mont	Helena	67	.78	.59	.75	1.00	1.96	2.25	1.10	.79	1.21	.86	.60	
	Miles City	[1] 65	.56	.48	.82	1.07	2.02	2.61	1.51	1.07	.98	.87	.53	
Nebr	North Platte	33	.29	.47	.83	2.18	2.73	3.12	2.57	2.23	1.54	1.09	.48	
	Omaha	77	.70	.85	1.33	2.58	3.62	4.71	3.65	3.14	3.07	2.10	1.17	
Nev	Winnemucca	77	1.09	.95	.93	.82	.87	.67	.23	.17	.35	.68	.77	1
N. J	Atlantic City	73	3.48	3.27	3.64	3.23	2.93	3.19	3.72	4.47	3.10	3.17	3.01	3
N. Mex	Albuquerque	57	.39	.33	.38	.54	.77	.71	1.42	1.41	.94	.78	.46	
N. Y	Albany	122	2.50	2.37	2.71	2.72	3.42	3.83	3.89	3.61	3.35	3.12	2.80	2
	New York	77	3.53	3.50	3.78	3.34	3.71	3.47	4.30	4.38	3.56	3.45	3.15	3
	Rochester	76	2.75	2.27	2.94	2.19	2.80	2.95	3.00	2.79	2.46	2.75	2.54	2
N. C	Asheville	46	2.78	2.80	3.94	2.99	3.21	3.80	4.54	3.93	2.92	2.72	3.45	3
	Raleigh	60	3.36	3.82	3.90	3.72	3.95	4.46	5.79	5.42	3.84	2.89	2.34	3
N. Dak	Bismarck	72	.44	.46	.92	1.52	2.27	3.56	2.26	1.81	1.33	.94	.56	
Ohio	Cleveland	77	2.49	2.35	2.78	2.54	3.09	3.29	3.26	2.80	3.19	2.65	2.50	2
Okla	Oklahoma City	56	1.32	1.19	2.13	3.32	4.86	4.91	2.69	2.90	3.12	2.88	2.11	1
Oreg	Portland	77	6.15	5.16	4.57	2.81	2.15	1.58	.54	.61	1.82	3.30	6.31	6
Pa	Harrisburg	56	2.88	2.67	3.14	2.99	3.71	3.65	3.67	4.01	3.19	3.04	3.32	2
	Pittsburgh	77	2.91	2.49	3.15	2.96	3.23	3.71	4.08	3.25	2.61	2.52	2.81	2
S. C	Charleston	76	3.90	3.39	3.28	2.77	3.19	4.98	7.20	6.72	4.44	3.19	4.34	2
S. Dak	Huron	60	.56	.51	.99	2.30	2.73	3.53	2.67	2.28	1.50	1.31	.63	
Tenn	Nashville	77	4.67	4.09	5.1	4.19	3.79	3.80	4.08	3.44	3.23	2.45	3.43	3
Tex	Amarillo	56	.57	.72	.84	1.61	2.67	2.61	2.57	2.98	2.26	1.76	.97	
	El Paso	68	.44	.40	.51	.28	.16	.64	1.71	1.56	1.24	.85	.50	
	Fort Worth	50	1.78	1.92	2.28	3.8	4.62	3.17	2.22	2.34	2.65	2.74	2.57	2
	Houston	61	3.07	2.97	3.21	3.44	4.77	4.56	4.32	3.84	4.15	3.53	3.76	4
Utah	Salt Lake City[2]	19	1.17	1.27	1.49	1.73	1.11	.95	.56	.63	.65	1.37	1.29	1
Vt.	Burlington	64	1.77	1.69	2.17	2.7	3.49	3.48	3.68	3.26	3.48	2.99	2.60	1
Va	Norfolk	77	3.19	3.37	3.78	3.0	3.98	4.24	5.97	5.24	3.80	3.05	2.54	3
	Lynchburg	75	3.27	3.09	3.66	3.47	3.72	3.86	4.72	4.62	3.21	2.80	3.28	3
Wash	Seattle	70	6.79	5.75	3.69	2.27	1.8	1.79	.62	.66	1.69	3.50	6.80	5
	Spokane	60	2.08	1.82	1.24	1.0	1.29	1.27	.58	.57	.86	1.20	1.99	2
W. Va	Parkersburg	64	3.50	2.97	3.61	3.14	3.33	4.14	4.42	3.42	2.66	2.46	2.65	2
Wis	Madison	79	1.34	1.38	2.03	2.7	3.56	3.88	3.58	3.21	3.76	2.27	1.82	1
Wyo.	Cheyenne	76	.62	.64	1.12	1.69	2.6	1.13	2.10	1.57	1.20	.96	.52	
Alaska	Juneau	51	7.33	5.87	5.59	3.43	2.14	4.16	5.19	7.07	10.16	11.68	9.21	7
T. H	Honolulu	62	3.97	2.45	2.04	1.99	1.7	.72	.98	1.09	1.35	2.06	2.29	3
P. R	San Juan	60	4.34	2.38	2.27	4.13	6.8	5.7	5.3	6.11	6.03	5.53	6.54	5

[1] Through 1946. [2] Through 1942. [3] Airport data only.

Source: Department of Commerce, Weather Bureau, records.

60. Average Number of Days With 0.01 Inch or More of Precipitation

[For period of record through 1947]

	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
[illegible]	78	14	9	6	4	13	10	21	10	11	2	10	8	118
[illegible]	78	11	10	10	8	9	11	12	11	8	6	7	10	113
[illegible]	52	4	6	6	2	1	1	5	6	3	2	2	4	38
[illegible]	62	10	9	10	10	10	10	9	9	7	6	8	9	107
[illegible]	60	8	7	7	6	2	1	[illegible]	[illegible]	1	3	4	7	66
[illegible]	70	6	7	6	4	2	1	[illegible]	[illegible]	1	2	3	6	38
[illegible]	78	11	11	10	6	4	2	[illegible]	[illegible]	2	4	7	10	67
[illegible]	78	9	6	8	9	10	8	9	9	6	6	5	5	90
[illegible]	[illegible]	11	10	12	11	12	11	11	11	8	8	9	10	126
[illegible]	78	8	8	8	7	9	13	16	15	13	9	7	8	121
[illegible]	37	8	6	7	7	11	13	16	15	14	15	10	8	136
[illegible]	66	12	11	11	10	10	11	13	12	8	7	8	11	126
[illegible]	141	11	9	9	7	7	5	7	7	5	6	8	10	79
[illegible]	[illegible]	11	10	12	11	12	11	9	9	9	9	10	11	124
[illegible]	78	12	10	13	12	13	11	10	9	9	9	11	12	131
[illegible]	68	7	7	7	10	12	11	9	9	9	8	7	8	104
[illegible]	90	5	6	7	8	11	9	7	8	8	7	5	5	86
[illegible]	78	12	10	13	12	11	11	9	9	8	8	9	11	123
[illegible]	78	10	9	9	7	9	13	15	14	11	6	7	10	120
[illegible]	[illegible]	14	13	14	12	12	12	12	11	11	11	12	14	148
[illegible]	[illegible]	12	10	12	11	11	10	10	10	9	9	10	11	125
[illegible]	78	13	12	13	11	12	11	9	9	10	10	11	13	134
[illegible] Marie	44	17	13	11	11	12	10	11	10	13	14	16	17	155
[illegible]	57	8	7	8	10	12	12	9	9	9	9	8	8	109
[illegible]	74	11	10	10	9	8	10	11	9	7	6	8	10	109
[illegible]	58	7	8	9	11	12	11	9	9	9	7	7	7	105
[illegible]	[illegible]	9	9	11	11	12	11	8	8	8	8	8	9	112
[illegible]	[illegible]	9	8	8	8	11	12	8	6	7	6	7	8	98
[illegible]	60	8	6	8	8	10	11	8	6	6	6	6	7	90
[illegible]	73	5	5	6	8	11	10	9	9	8	5	4	5	83
[illegible]	[illegible]	6	6	7	10	12	11	9	9	8	7	5	6	96
[illegible]	66	6	9	8	7	7	[illegible]	2	2	1	5	6	8	71
[illegible]	73	[illegible]	[illegible]	12	11	[illegible]	10	10	[illegible]	8	9	9	[illegible]	[illegible]
[illegible]	56	[illegible]	[illegible]	[illegible]	4	4	3	8	8	[illegible]	4	2	3	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	12	12	12	[illegible]	12	[illegible]	[illegible]	9	11	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	11	11	11	11	11		9	9	9	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	11	[illegible]	12	12	15	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible]	12	13	15	[illegible]	9	7	7	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	11	11	[illegible]	12	8	7	7	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	8	[illegible]	12	9	8	7	8	8	[illegible]	[illegible]
[illegible]	[illegible]		7	[illegible]	7	[illegible]	[illegible]	[illegible]	9	1	11	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]	8	8	7	[illegible]	8	8	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	3	6	8	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 181.—Average Snowfall, Inches

[For period of record, through 1967. T denotes trace]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct	Nov	De
Ala.	Mobile	66	0.1	0.1	T	0	0	0	0	0	0	0	0	
	Montgomery	76	.2	.2	T	T	0	0	0	0	0	0	T	
Ariz.	Phoenix	52	T	T	.1	0	T	0	0	0	0	0	1	
Ark.	Little Rock	62	1.9	1.3	.5	T	0	0	0	0	0	T	1	1
Calif.	Fresno	70	.1	T	T	0	0	0	0	0	0	0	T	
	Los Angeles	70	T	T	0	0	0	0	0	0	0	0	T	
	San Francisco	76	T	.1	T	0	0	0	0	0	0	0	0	
Colo.	Denver	66	5.6	7.8	10.6	9.6	1.8	T	0	0	T	4.1	8.7	8
D. C.	Washington	60	6.2	5.9	3.9	.4	T	0	0	0	0	1	7	3
Fla.	Jacksonville	75	T	T	T	0	0	0	0	0	0	0	0	
	Miami	63	0	0	0	0	0	0	0	0	0	0	0	0
Ga.	Atlanta	62	.9	.9	.2	T	0	0	0	0	0	T	T	
Idaho	Boise	[1] 55	8.3	5.6	2.9	.7	T	0	0	0	0	1	1.6	3
Ill.	Chicago	63	9.1	8.5	6.0	1.0	.1	T	0	0	T	1	1.9	6
Ind.	Indianapolis	63	5.8	4.8	3.4	.7	.1	0	0	0	0	T	1.3	4
Iowa	Des Moines	66	8.7	7.2	5.7	1.1	T	0	0	0	T	3	2.2	7
Kans.	Wichita	59	3.0	3.7	2.9	.4	T	0	0	0	T	1	7	3
Ky.	Louisville	63	3.9	3.7	2.1	.2	T	0	0	0	0	1	4	3
La.	New Orleans	76	.1	.1	T	0	0	0	0	0	0	0	0	
Maine	Eastport	63	15.9	17.9	12.6	6.8	.2	0	0	0	0	2	4.1	12
Mass.	Boston	77	11.8	12.6	7.2	2.0	T	0	0	0	0	1	1.6	7
Mich.	Detroit	62	10.2	9.5	6.9	1.9	.1	0	0	0	0	1	2.6	8
	Sault Ste. Marie	57	18.6	13.5	10.1	3.5	.7	T	0	0	T	2.2	12.9	18
Minn.	Minneapolis	57	8.9	7.9	8.1	3.3	.3	0	0	0	T	3	4.7	7
Miss.	Vicksburg	57	9	.4	T	0	0	0	0	0	0	0	T	
Mo.	Kansas City	58	4.7	5.8	4.1	1.0	T	0	0	0	T	2	1.3	4
	St. Louis	64	4.3	5.0	3.4	.4	1	0	0	0	0	T	9	3
Mont.	Helena	67	10.1	8.3	9.2	5.3	1.8	T	T	T	8	3.9	6.6	6
	Miles City	[2] 50	6.2	4.2	6.8	2.2	1.7	0	0	0	1	1.5	3.8	5
Nebr.	North Platte	64	3.6	4.8	6.4	2.0	.3	0	0	0	T	1.1	2.8	3
	Omaha	63	6.4	6.6	5.8	.8	.1	0	0	0	0	5	2.3	5
Nev.	Winnemucca	60	7.4	5.0	3.9	1.5	.5	1	T	0	T	3	2.2	6
N. J.	Atlantic City	63	4.1	5.0	2.3	3	0	0	0	0	0	T	6	2
N. Mex.	Albuquerque	53	1.7	1.5	1.0	3	T	0	0	0	T	T	7	1
N. Y.	Albany	63	12.4	13.1	9.4	2.0	1	0	0	0	0	T	3.4	9
	New York	63	7.6	9.4	5.7	1.1	0	0	0	0	0	T	1.0	6
	Rochester	62	18.0	18.6	13.1	3.7	2	0	0	0	0	3	8.2	15
N. C.	Asheville	39	3.4	2.7	1.9	3	0	0	0	0	0	1	4	1
	Raleigh	60	2.0	2.4	1.3	3	T	0	0	0	0	T	2	1
N. Dak.	Bismarck	61	5.5	5.3	7.6	3.0	.7	T	0	0	2	1.1	5.0	6
Ohio	Cleveland	60	10.6	10.0	5.6	1.8	T	0	0	0	0	2	4.0	9
Okla.	Oklahoma City	56	2.4	1.9	1.1	.1	0	0	0	0	0	T	3	1
Oreg.	Portland	75	5.5	3.1	.6	.1	T	0	0	0	0	T	.4	2
Pa.	Harrisburg	56	8.9	9.2	6.3	.5	T	0	0	0	0	1	1.0	5
	Pittsburgh	63	8.7	8.1	6.0	2.9	T	0	0	0	T	1	1.7	6
S. C.	Charleston	56	T	.2	T	0	0	0	0	0	0	0	0	
S. Dak.	Huron	66	5.9	5.3	6.0	2.2	.1	0	0	0	T	.6	2.6	5
Tenn.	Nashville	61	2.4	2.5	1.3	T	T	0	0	0	0	T	3	1
Tex.	Amarillo	58	3.3	4.8	3.2	1.1	.2	0	0	0	T	4	2.5	6
	El Paso	68	.8	.4	1	T	T	0	0	0	0	T	.4	
	Fort Worth	49	.9	.5	.4	T	0	0	0	0	0	T	.2	
	Houston	70	.1	.7	.1	0	0	0	0	0	0	0	0	
Utah	Salt Lake City [3]	19	12.4	9.0	7.1	2.4	1	1	0	0	T	2	5.2	5
Vt.	Burlington	64	14.8	14.0	11.6	4.1	1	0	0	0	0	4	5.5	12
Va.	Norfolk	58	2.5	2.7	1.7	.1	0	0	0	0	0	T	.2	1
	Richmond	69	1.8	3.7	2.2	.4	0	0	0	0	0	T	.4	1
Wash.	Seattle	77	4.7	3.1	.8	.1	T	0	0	0	0	T	.9	1
	Spokane	62	11.3	8.1	2.8	.4	T	T	0	0	T	1	4.6	6
W. Va.	Parkersburg	70	6.8	6.7	4.4	.8	T	0	0	0	0	1	1.4	6
Wis.	Madison	64	9.9	7.9	7.8	1.9	.1	0	0	0	T	3	3.1	7
Wyo.	Cheyenne	63	7.2	7.9	11.1	11.8	3.7	.1	0	0	T	3.9	5.5	8
Alaska	Juneau	26	27.3	23.2	18.4	4.0	.1	0	0	0	T	1.0	5.5	25
T. H.	Honolulu	42	0	0	0	0	0	0	0	0	0	0	0	0
P. R.	San Juan	47	0	0	0	0	0	0	0	0	0	0	0	0

[1] Through 1950.
[2] Through 1962.
[3] Airport data only.

Source: Department of Commerce, Weather Bureau, records.

No. 182. Average Percentage of Possible Sunshine

[For period of record through 1947]

Station	Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Mobile	[illegible]	52	56	61	69	71	68	60	61	65	70	63	66	62
Montgomery	[illegible]	52	56	62	68	72	72	65	68	69	70	64	68	66
Phoenix	[illegible]	77	78	81	87	92	91	81	81	88	88	83	78	84
Little Rock	[illegible]	46	53	58	61	66	73	72	71	71	70	57	47	61
Fresno	[illegible]	44	61	72	82	88	94	97	96	92	89	72	47	80
Los Angeles	[illegible]	71	68	69	68	64	69	78	80	77	76	79	72	73
San Francisco	[illegible]	53	57	64	71	70	76	69	63	70	70	62	55	66
[illegible]	[illegible]	68	69	64	63	61	69	68	67	70	70	62	65	67
Washington	[illegible]	46	56	56	58	62	61	64	61	61	61	53	48	57
Jacksonville	[illegible]	[illegible]	59	67	72	71	61	62	64	61	60	61	53	62
Miami	[illegible]	67	73	73	71	67	60	62	67	62	63	64	65	66
Atlanta	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	63	61	67	[illegible]	[illegible]	[illegible]	62
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65
[illegible]	[illegible]	47	49	51	[illegible]	[illegible]	[illegible]	[illegible]	71	64	[illegible]	47	40	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	30	57
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53	[illegible]	62
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57	[illegible]
[illegible]	[illegible]	[illegible]	67	[illegible]	[illegible]	[illegible]	[illegible]	72	70	[illegible]	[illegible]	51	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53	[illegible]	57	[illegible]	[illegible]	37	30	51
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33	29	52
[illegible] Mass.	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	21	21	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73	[illegible]	72	[illegible]	71	[illegible]	44	62
Kansas City	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74	[illegible]	[illegible]	[illegible]	52	64
St. Louis	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72	[illegible]	[illegible]	[illegible]	[illegible]	44	[illegible]
[illegible]	53	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71	[illegible]	[illegible]	[illegible]	43	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52	[illegible]
North Platte	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Omaha	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	[illegible]	24	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	24	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43

[illegible]

No. 183.—Average Hourly Wind Velocity

[For period of record through 1947. True velocities]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	De
Ala....	Mobile	33	9.9	10.1	10.5	10.0	9.3	8.3	8.0	7.5	8.4	8.9	9.4	9
	Montgomery	76	7.6	7.9	8.0	7.4	6.6	6.3	6.1	5.8	6.3	6.5	6.7	7
Ariz...	Phoenix	52	5.3	5.7	6.2	6.5	6.5	6.3	6.3	5.9	5.7	5.4	5.2	5
Ark..	Little Rock	66	8.2	8.8	9.4	8.9	7.6	6.6	6.2	5.9	6.1	6.5	7.5	7
Calif..	Fresno	60	5.4	5.8	6.4	7.4	8.4	8.6	8.0	7.4	6.7	5.6	5.0	5
	Los Angeles	70	6.3	6.5	6.5	6.4	6.2	6.0	5.8	5.7	5.7	5.7	6.0	6
	San Francisco	57	7.4	7.8	8.6	9.7	10.5	11.2	11.5	10.9	9.3	7.8	7.0	7
Colo..	Denver	74	7.6	7.7	8.2	8.4	7.7	7.4	6.9	6.7	6.7	7.0	7.3	7
D. C..	Washington	16	7.6	8.6	8.6	8.3	6.9	6.3	5.8	5.7	5.8	6.2	7.4	7
Fla....	Jacksonville	76	8.9	9.4	9.7	9.5	8.9	8.6	8.4	8.1	8.5	9.1	8.8	8
	Miami	37	10.2	10.4	10.7	10.6	9.8	8.8	8.4	8.5	9.2	10.1	11.1	9
Ga....	Atlanta	66	11.7	12.1	11.9	10.8	9.2	8.2	7.8	7.4	8.3	9.6	10.7	11
Idaho..	Boise	[1] 41	5.7	6.1	6.8	7.0	6.8	6.2	5.9	5.5	5.5	5.3	5.5	5
Ill....	Chicago	32	12.0	12.0	13.0	12.0	11.0	10.0	9.0	9.0	10.0	10.0	12.0	12
Ind....	Indianapolis	46	11.4	11.8	11.9	11.5	10.4	9.4	8.7	8.3	9.1	9.8	11.0	11
Iowa..	Des Moines	15	10.1	10.5	11.3	10.7	9.9	9.3	8.3	8.1	8.7	9.1	10.2	9
Kans..	Wichita	36	12.2	13.0	14.6	14.5	12.9	12.6	11.3	11.2	12.3	12.1	12.6	11
Ky....	Louisville	77	9.8	10.2	10.6	10.0	8.6	7.8	7.0	6.7	7.2	7.8	9.3	9
La....	New Orleans	76	8.5	8.9	8.9	8.6	7.9	7.0	6.6	6.5	7.5	7.8	8.1	8
Maine..	Eastport	54	12.8	12.5	12.1	11.5	9.8	8.9	8.0	8.0	8.8	10.7	11.9	12
Mass...	Boston	60	12.4	12.7	12.9	12.1	11.2	10.7	10.3	9.9	10.5	11.2	12.0	12
Mich..	Detroit	65	12.0	12.0	12.0	11.0	10.0	10.0	9.0	9.0	10.0	10.0	12.0	12
	Sault Ste. Marie	44	8.7	8.8	9.8	9.5	8.8	7.4	6.9	6.8	7.6	8.6	9.7	9
Minn..	Minneapolis	36	11.2	11.5	12.2	12.6	11.8	10.5	9.7	9.7	10.9	11.4	11.5	11
Miss..	Vicksburg	67	8.3	8.6	8.8	8.2	7.2	6.6	6.3	6.1	6.5	6.9	7.6	8
Mo....	Kansas City	15	10.2	10.9	12.1	11.7	10.1	9.8	8.9	8.7	9.0	9.2	10.6	9
	St. Louis	75	11.8	12.0	12.6	12.1	11.0	10.1	9.2	9.0	9.8	10.6	11.8	11
Mont..	Helena	67	7.2	7.5	8.4	8.8	8.7	8.5	8.1	7.8	7.9	7.7	7.3	7
	Miles City	[2] 50	5.6	5.6	6.7	7.6	7.5	6.5	5.9	5.4	5.6	5.7	5.6	5
Nebr..	North Platte	73	7.8	8.3	9.7	10.6	9.8	8.9	7.9	7.6	8.1	8.3	8.0	7
	Omaha	75	9.6	10.1	10.7	10.8	9.7	8.9	7.9	7.8	8.6	8.9	9.6	9
Nev..	Winnemucca	68	8.1	8.6	8.7	8.6	7.9	7.6	7.3	6.9	7.0	7.0	7.6	7
N. J..	Atlantic City	25	16.1	16.0	16.9	16.6	14.9	13.9	13.2	13.4	13.9	14.7	15.5	15
N. M..	Albuquerque	27	7.0	8.3	9.7	10.1	9.3	8.7	7.8	7.2	7.3	7.3	7.0	6
N. Y..	Albany	9	10.1	11.7	11.0	11.0	9.6	8.3	7.5	6.8	7.5	8.5	9.4	9
	New York	26	16.8	17.1	16.5	16.1	13.9	13.1	12.2	12.1	12.7	14.5	16.2	16
	Rochester	75	9.9	9.9	9.7	9.0	8.0	7.2	6.8	6.1	6.9	7.7	8.9	8
N. C..	Asheville	39	9.5	9.9	10.2	9.4	7.3	5.9	5.5	5.4	5.8	7.0	8.6	8
	Raleigh	10	7.8	8.4	8.9	8.5	7.2	6.6	6.2	6.0	6.3	7.0	7.3	7
N. Dak.	Bismarck	72	9.0	9.4	10.4	11.4	10.9	10.2	9.1	9.1	9.7	9.6	9.4	8
Ohio..	Cleveland	44	14.8	14.6	14.5	13.6	12.0	10.9	10.6	10.9	11.9	13.4	14.9	14
Okla..	Oklahoma City	76	11.3	12.2	13.4	13.1	11.7	10.7	9.4	9.0	9.9	10.4	11.2	11
Oreg..	Portland	77	7.3	7.4	7.3	7.0	6.9	6.7	6.8	6.4	6.2	6.0	6.9	7
Pa....	Harrisburg	78	7.8	8.5	8.7	8.4	6.9	6.1	5.8	5.4	5.6	6.4	7.3	7
	Pittsburgh	44	11.7	11.8	12.1	11.7	10.0	9.4	8.8	8.5	8.9	9.7	11.3	11
S. C..	Charleston	50	10.3	11.0	11.4	11.1	10.6	10.1	9.5	9.3	10.3	10.7	10.0	10
S. Dak.	Huron	69	10.8	11.0	11.9	13.0	12.1	10.9	9.9	9.4	11.0	11.0	10.9	10
Tenn..	Nashville	57	9.7	10.1	10.7	10.7	8.9	7.9	7.3	7.1	7.5	8.1	9.2	8
Tex....	Amarillo	70	12.1	12.9	14.1	14.7	13.4	13.1	11.3	10.7	12.0	12.2	11.7	11
	El Paso	68	8.6	10.0	11.2	11.4	10.8	9.5	8.3	7.8	7.9	8.0	8.3	8
	Fort Worth	48	10.4	11.1	12.1	12.2	10.9	10.5	9.3	9.2	8.9	9.4	9.9	9
	Houston	37	9.5	10.8	11.6	11.7	10.7	9.7	8.5	8.4	8.8	9.3	10.3	10
Utah..	Salt Lake City[3]	18	7.8	8.1	9.4	9.7	9.9	9.7	10.0	9.9	9.6	9.0	8.2	7
Vt....	Burlington	37	12.1	11.2	11.4	9.9	9.7	8.7	8.1	8.2	8.1	10.6	12.1	11
Va....	Norfolk	37	12.2	12.4	13.1	12.7	11.2	10.4	9.9	9.8	10.3	10.9	11.6	11
	Richmond	49	8.2	8.4	9.2	8.7	7.1	6.6	6.4	6.2	6.3	6.9	7.5	7
Wash..	Seattle	17	9.9	9.3	9.9	9.1	8.9	8.4	8.0	7.2	7.3	8.4	9.0	10
	Spokane	66	6.1	6.3	7.3	7.4	7.1	7.2	6.7	6.1	6.1	5.9	6.1	6
W. Va.	Parkersburg	70	7.3	7.3	8.0	7.4	6.1	5.4	5.2	4.9	5.1	5.7	6.7	6
Wis....	Madison	69	9.9	10.3	10.9	10.9	9.7	8.1	7.5	7.4	8.6	9.5	10.7	1
Wyo....	Cheyenne	75	13.8	12	13.3	12	11.7	10.0	8.9	8.8	9.5	10.5	12.0	12
Alaska	Juneau	29	7.6	7.7	7.2	6.7	6.2	5.7	5.3	5.0	5.8	7.3	7.9	8
T. H..	Honolulu	22	9.1	9.0	9.7	9.7	9.2	9.8	10.0	9.9	9.1	8.7	9.0	9
P. R..	San Juan	67	12.7	12.0	12.7	12.2	11.8	12.2	13.4	12.2	11.6	8.3	9.8	11

[1] Through 1939
[2] Through 1942
[3] Airport data only.

Source: Department of Commerce, Weather Bureau, records

No. 184.—Average Relative Humidity

[For period of record through 1943]

Station	Length of record yrs	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 185.—Average Monthly and Annual Degree Days, 65° Base

[For period of record, through June 1946]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	D
Ala....	Mobile	48	397	314	175	52	3	0	0	0	1	44	203	
	Montgomery	48	494	405	239	85	10	0	0	0	4	71	279	
Ariz...	Phoenix	48	402	263	154	47	7	0	0	0	0	18	166	
Ark....	Little Rock	48	704	579	367	145	31	1	0	0	11	129	383	
Calif...	Fresno	48	573	380	289	152	52	4	0	0	5	77	309	
	Los Angeles	48	272	235	212	158	103	27	1	0	5	43	120	
	San Francisco	48	460	340	317	272	255	197	196	179	121	139	263	
Colo..	Denver	48	1,023	897	790	516	275	64	8	8	126	411	736	1,
D. C...	Washington	48	928	534	624	340	101	14	0	2	42	251	583	
Fla....	Jacksonville	48	302	244	131	42	3	0	0	0	0	35	144	
	Miami	35	53	45	28	3	0	0	0	0	0	0	15	
Ga....	Atlanta	48	660	563	382	109	33	2	0	0	12	128	392	
Idaho..	Boise	[1] 48	1,077	840	688	440	252	92	9	17	136	385	717	1,
Ill ...	Chicago	48	1,218	1,080	861	531	259	67	6	7	88	337	712	1,
Ind....	Indianapolis	48	1,102	973	737	410	154	22	1	4	66	297	660	1,
Iowa..	Des Moines	48	1,320	1,122	843	446	171	29	1	6	102	354	767	1,
Kans..	Wichita	48	1,016	836	694	290	108	9	0	1	41	221	576	
Ky....	Louisville	48	931	816	588	268	93	8	0	1	35	217	549	
La....	New Orleans	48	323	247	129	31	1	0	0	0	0	23	145	
Maine.	Eastport	48	1,364	1,238	1,080	778	530	301	158	146	271	528	827	1,
Mass...	Boston	48	1,108	1,025	841	538	245	66	7	15	98	338	667	1,
Mich..	Detroit	48	1,230	1,134	927	566	253	56	7	15	111	388	749	1,
	Sault Ste. Marie	48	1,572	1,470	1,291	828	487	215	91	110	285	616	963	1,
Minn..	Minneapolis	48	1,587	1,372	1,072	577	260	62	8	23	167	481	942	1,
Miss...	Vicksburg	48	503	407	236	82	10	0	0	0	5	76	267	
Mo....	Kansas City	48	1,077	869	651	322	108	12	0	2	51	239	599	
	St. Louis	48	968	855	607	300	91	8	0	1	38	215	529	
Mont..	Helena	48	1,347	1,157	980	639	413	192	43	66	291	596	944	1,
	Miles City	[2] 48	1,461	1,267	997	545	275	81	7	20	188	510	919	1,
Nebr..	North Platte	48	1,227	1,039	846	480	227	65	4	9	131	410	799	1,
	Omaha	48	1,286	1,088	810	410	157	24	1	4	84	324	744	1,
Nev...	Winnemucca	48	1,128	884	708	536	321	114	10	23	188	494	801	1,
N. J...	Atlantic City	48	946	887	750	485	208	37	1	2	39	247	546	
N. Mex.	Albuquerque	27	955	708	562	322	91	5	0	0	27	258	646	
N. Y...	Albany	48	1,271	1,169	948	551	220	46	4	15	117	411	735	1,
	New York	48	1,028	953	771	465	172	30	1	4	50	272	594	
	Rochester	48	1,227	1,155	967	615	282	71	10	26	132	423	734	1,
N. C...	Asheville	44	817	719	558	315	114	15	2	3	49	279	563	
	Raleigh	48	702	615	429	210	46	6	0	1	17	153	415	
N. Dak.	Bismarck	48	1,704	1,479	1,181	643	340	109	21	44	244	595	1,057	1,
Ohio..	Cleveland	48	1,143	1,067	876	553	272	56	7	14	93	354	694	1,
Okla..	Okla. City	48	846	694	457	200	58	3	0	0	22	153	453	
Oreg..	Portland	48	775	616	533	368	237	108	27	28	106	292	538	
Pa....	Harrisburg	48	1,073	973	727	425	146	23	1	6	67	314	637	
	Pittsburgh	48	1,082	984	771	444	166	29	3	7	69	322	651	
S. C...	Charleston	48	432	394	209	83	7	0	0	0	1	47	225	
S. Dak.	Huron	48	1,572	1,353	1,039	573	271	70	10	20	139	502	962	1,
Tenn..	Nashville	48	700	677	497	218	55	3	0	0	20	170	469	
Tex...	Amarillo	48	861	719	546	284	107	11	1	2	42	241	549	
	El Paso	48	617	432	291	104	14	1	0	0	6	88	360	
	Fort Worth	48	580	463	275	97	16	1	0	0	5	79	285	
	Houston	27	361	247	176	36	2	0	0	0	1	27	160	
Utah..	Salt Lake City	48	1,095	871	716	446	236	66	3	5	98	371	732	1,
Vt....	Burlington	40	1,407	1,338	1,111	668	359	106	23	31	209	530	870	1,
Va....	Norfolk	48	712	650	485	274	62	5	0	0	9	129	382	
	Richmond	48	814	722	528	278	72	8	0	1	27	196	466	
Wash..	Seattle	48	750	617	567	420	299	160	67	69	170	365	534	
	Spokane	48	1,139	981	776	490	282	118	20	37	194	480	817	1,
W. Va.	Parkersburg	48	977	882	640	369	129	18	1	3	56	286	617	
Wis....	Madison	42	1,451	1,249	1,002	588	274	66	8	20	145	452	857	1,
Wyo..	Cheyenne	48	1,187	1,044	906	720	400	162	40	66	254	587	876	1,

[1] Through 1939. [2] Through 1942. [3] Airport data only.

Source: Department of Commerce, Weather Bureau, records.

7. Public Lands and National Park System

Acquisition of original public domain. Recognition of its sovereignty over it [illegible] area was acquired by the United States Government through [illegible] agreements and treaties. The United States, however, di[illegible] such agreements. At the time of acquisition, [illegible] 1.03 million acres to individua[illegible] private owners, which title was not re[illegible] Federal Government. Title to the remaining 1.442 million acres [illegible] the United States and, with the exception of lands in the Distric[illegible] as the *original public domain*. Area of such lands which th[illegible] disposed of under the public land laws, are generally referred t[illegible] *public lands*.

[illegible] to the public domain, the United States Government has from time t[illegible] purchase, condemnation, and gift, tracts of land needed for variou[illegible] Such lands are often referred to as *acquired lands*, to distingui[illegible] public domain lands. Complete statistics are not available as to th[illegible]

Public-domain lands. *Public domain lands* or *public lands*, as used here, refers t[illegible] Federal-owned lands to which the general body of public land laws appli[illegible] 43 Code of Federal Regulations. In general, it excludes that portion of th[illegible] public lands reserved or disposed of under the public land laws, and certain othe[illegible] public lands. As a general rule, [illegible] Interior refers to that p[illegible] United States Indian trus[illegible] [illegible]

Various selections, patents, and certifications. The [illegible] selections [illegible] under t[illegible] [illegible] secur[illegible] [illegible] direct [illegible] [illegible] patent [illegible] [illegible]

Miscellaneous statistics. [illegible]

No. 186.—Lands in Federal Ownership—Acreage, by States, Territories, and Possessions: 944

[Approximate date of data is June 30, 1944]

State or other area	Land area (acres)						
	Total	Under Federal ownership		Administering Agency			
		Total	Percent of total area	Dept. of Interior	Dept. of Agriculture	War and Navy Depts	Other
Grand total	2,277,240,960	820,712,163	36	577,815,752	186,866,499	35,772,244	1,326,668
Continental U. S.	1,905,361,920	455,183,251	24	267,712,632	165,979,871	20,686,951	1,272,797
Alabama	32,689,920	1,188,075	4	28,941	684,796	211,918	262,420
Arizona	72,691,200	53,363,273	73	37,234,990	11,527,143	4,589,027	13,111
Arkansas	33,744,000	2,849,702	8	245,162	2,366,704	231,706	6,130
California	100,353,920	46,484,371	46	25,346,446	19,439,628	1,684,670	22,627
Colorado	66,538,880	25,492,803	38	10,735,167	14,336,716	417,642	3,279
Connecticut	3,135,360	17,475	(1)		11,706	1,174	2,594
Delaware	1,265,920	22,398	2	17,811	5,072	3,419	96
District of Columbia	39,040	9,369	24	6,865	295	629	1,580
Florida	34,727,680	2,340,558	7	171,305	1,374,710	791,841	12,702
Georgia	37,451,520	1,768,063	5	288,641	871,062	498,788	10,572
Idaho	52,997,120	33,730,114	64	13,458,185	20,189,139	80,628	2,162
Illinois	35,806,080	357,609	(1)	7,491	228,423	114,930	6,765
Indiana	23,171,200	297,509	1		100,185	192,747	4,577
Iowa	35,831,040	62,140	(1)	25,396	6,658	28,982	1,104
Kansas	52,512,320	296,155	(1)	39,623	102,398	142,704	4,270
Kentucky	25,669,760	896,993	4	101,209	498,674	254,218	92,892
Louisiana	28,913,280	1,045,955	4	230,026	587,224	225,645	3,099
Maine	19,865,600	140,024	(1)	51,692	69,960	14,928	3,444
Maryland	6,327,680	132,706	2	26,908	57,042	42,289	6,467
Massachusetts	5,060,480	25,544	(1)	274	1,651	22,804	1,815
Michigan	36,494,080	2,555,496	7	252,491	2,275,706	35,511	11,788
Minnesota	51,205,760	3,626,282	7	1,035,704	2,566,972	16,563	6,043
Mississippi	30,348,800	1,449,196	5	79,343	1,143,421	211,088	15,324
Missouri	44,352,800	1,457,206	3	42,981	1,271,475	146,229	2,521
Montana	93,642,240	32,996,241	35	14,142,630	18,379,516	442,443	1,652
Nebraska	49,057,920	717,135	1	238,126	357,244	119,908	1,857
Nevada	70,273,280	61,378,360	87	52,721,715	5,054,557	3,555,716	14,972
New Hampshire	5,775,360	698,819	12		684,372	4,190	257
New Jersey	4,816,000	65,808	1	2,964	44	57,511	4,289
New Mexico	77,767,040	34,211,071	44	22,877,763	9,628,274	1,691,879	23,155
New York	30,674,560	278,817	(1)	93,896	39,315	138,228	7,408
North Carolina	31,480,960	1,728,086	5	376,441	1,079,227	221,896	50,504
North Dakota	44,834,560	2,477,472	6	1,375,497	1,089,843	.....	2,132
Ohio	26,318,080	187,573	(1)	296	114,178	58,962	14,037
Oklahoma	44,341,120	3,441,224	8	2,979,568	276,077	182,963	2,616
Oregon	61,664,000	32,787,[illegible]	53	18,539,204	14,530,612	170,436	4,920
Pennsylvania	28,928,000	588,041	2	36,490	489,693	53,294	9,754
Rhode Island	677,120	19,569	3		12,490	6,850	208
South Carolina	19,580,160	890,194	5	84,645	693,451	170,694	2,054
South Dakota	48,983,040	8,920,945	18	6,558,601	1,971,910	329,694	1,280
Tennessee	26,857,040	1,561,891	6	273,161	647,961	121,207	519,557
Texas	168,732,160	2,036,242	1	765,183	830,518	763,511	39,030
Utah	52,696,440	37,908,177	72	28,230,323	7,897,896	1,780,101	10,057
Vermont	5,907,920	175,883	3	52	169,080	6,046	205
Virginia	25,537,920	2,158,772	8	269,253	1,444,703	432,344	11,792
Washington	42,868,480	15,024,452	35	5,137,981	9,531,826	352,005	12,639
West Virginia	15,417,600	944,702	6		918,632	16,092	7,978
Wisconsin	35,017,600	2,187,892	6	553,940	1,476,739	50,278	6,935
Wyoming	62,603,840	32,055,723	51	22,953,052	9,100,695	17,081	4,895
Territories and possessions	371,879,040	365,528,912	98	310,103,120	20,886,628	34,491,293	53,871
Alaska	365,481,600	364,967,708	99	309,710,264	20,949,187	34,292,426	55,631
Hawaii	4,122,240	426,074	10	277,284		55,559	13
Puerto Rico	2,190,720	94,949	4	11,100	31,441	33,473	3
Virgin Islands	94,480	10,082	12	8,242	.....	1,526	6

[1] Less than 1 percent.

[2] 463,000 acres of controverted lands included with Dept. of Interior as well as Dept. of Agriculture, resulting in duplication.

Source: 78th Cong. 2d sess., House of Representatives, Report No. 1884 (Printed 1944.)

187. Acquisition and Extent of Public Domain, Continental United States: 1781 to 1917

[See also *Historical Statistics*, series [illegible]]

Item	Acquisition of public domain			Estimated area of the public domain (selected years)
	Total	Land	Water	
	Acres	Acres	Acres	Acres
Aggregate 1917	1,[illegible],[illegible],560	1,[illegible],[illegible],320	20,[illegible],240	[illegible]
[illegible]				[illegible]
[illegible]				[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] are included [illegible] Alaska [illegible] method [illegible] separated [illegible] Office of the [illegible]

188. Disposal of Public Land: 1862 to 1918

[illegible]

No. 189.—Public and Indian Land, Entries Under All Acts—Acreage, 1[illegible] States and for Alaska: 1931 to 1948

[For years ending June 30. See general note p. 157. For grand totals for earlier years, see *Historical Statistics*, series F 11-13]

Class and state	Original entries						Final entries, 1948	Pat[illegible] entries, 1948
	1931-35, total	1936-40, total	1941-45, total	1946	1947	1948		
Total	18, 222, 143	1, 036, 849	404, 499	27, 498	76, 133	116, 652	55, [illegible]	[illegible]
Public land	17, 754, 198	987, 684	400, 239	27, 418	76, 088	108, 533	54, 046	[illegible]
Indian land	477, 945	49, 165	4, 160	40	46	8, 119	1, [illegible]	.
All homesteads	15, 743, 283	708, 410	162, 736	18, 260	55, 092	85, 734	20, 575	[illegible]
Stock-raising homesteads	13, 723, 337	472, 920	25, 488	1, 277	636	640	4, 942	[illegible]
Other entries	2, 488, 760	328, 439	241, 673	9, 196	21, 041	20, 918	25, 204	[illegible]
Alaska	40, 118	89, 034	66, 695	13, 932	31, 216	54, 514	4, 488	[illegible]
Arizona	2, 900, 417	80, 874	25, 157	2, 890	8, 533	11, 488	2, [illegible]	[illegible]
Arkansas	[1] 43, 688	(2)						
California	1, 120, 687	[3] 209, 426	59, 631	1, 139	10, 870	10, 320	7, 206	[illegible]
Colorado	1, 436, 974	107, 578	10, 209	4, 683	2, 234	8, 636	10, 412	[illegible]
Florida	[1] 9, 565	(2)						
Idaho	704, 382	57, 468	21, 573	1, 486	2, 150	9, 606	2, 628	[illegible]
Minnesota	[1] 16, 020	(2)						
Montana	1, 409, 447	84, 619	20, 829	283	872	283	7, [illegible]	[illegible]
Nebraska	[1] 17, 308	(2)						
Nevada	106, 123	2, 631	7, 851	106	640	200	[illegible]	[illegible]
New Mexico	4, 676, 706	176, 942	33, 436	1, 180	708	1, 482	3, 702	[illegible]
North Dakota	92, 333	1, 860	876				[illegible]	[illegible]
Oregon	630, 066	53, 876	5, 136		606	630	1, 171	[illegible]
South Dakota	252, 454	7, 735	550	25	102	14	[illegible]	[illegible]
Utah	675, 183	27, 091	99, 699	1, 040	6, 542	6, 017	4, 195	[illegible]
Washington	83, 154	3, 333	760	445	1, 439	1, 144	[illegible]	[illegible]
Wyoming	3, 980, 670	138, 074	9, 830	348	9, 685	14, 182	3, 947	[illegible]
Bureau of Land Management [4]	97, 896	26, 066	12, 098	230	1, 048	160	5, 788	[illegible]

[1] Office closed; entries, if any, included with "Bureau of Land Management." See note 4.
[2] 1931 to 1933 only.
[3] Includes 150,769 acres acquired by the State of California for State park purposes under act of June 30, [illegible].
[4] Includes entries, if any, for States where only small areas of public lands remain undisposed of, offices not maintained in such States.

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary and annual report of the Director.

No. 190.—Public and Indian Land, Entries and Patents—Acreage: 1947 and 1948

[For years ending June 30. Data include Alaska. For grand totals for earlier years, see *Historical Statistics*, series F 11-13]

Class	1947			1948		
	Original entries	Final entries	Patented entries	Original entries	Final entries	Patented entries
Total	76, 133	52, 871	[illegible]	116, 652	55, 200	[illegible]
Homesteads	55, [illegible]	[illegible]	30, 161	[illegible]	20, 575	[illegible]
Stock-raising	636	[illegible]	2, [illegible]	640	4, 942	[illegible]
Enlarged	[illegible]	[illegible]	914	2, 760	[illegible]	[illegible]
Reclamation	19, [illegible]	14, [illegible]	27, [illegible]	24, 360	6, [illegible]	[illegible]
Forest	[illegible]		[illegible]		[illegible]	
Commuted		2, 172	[illegible]		691	[illegible]
Sec. 2289, original act, et al	34, 276	7, [illegible]	3, 782	37, 974	9, [illegible]	[illegible]
Deserts	3, 184	3, 171	1, 267	7, 130	1, 782	[illegible]
Public auction		7, 618	10, 124		14, 918	[illegible]
Timber and stone	[illegible]	200	140		60	[illegible]
State selection	12, [illegible]		[illegible]	12, [illegible]		[illegible]
Mineral	[illegible]	4, [illegible]	2, [illegible]	11, 343	13, 722	[illegible]
Exchange			341, 055			[illegible]
Miscellaneous		6, 613	11, 324	0	4, 036	[illegible]

[1] Includes certifications 1947, 331 acres; 1948, 30,429 acres.

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary and annual report of the Director.

No. 191.—Public Land, Homestead Entries—Acreage, by States and for Alaska: 1921 to 1948

[For years ending June 30. See general note, p. 157. See also *Historical Statistics*, series F 15]

YEAR AND STATE	ALL HOMESTEADS 1921–1925, total	1926–1930, total	1931–1935, total	1936–1940, total	1941–1945, total	1946	1947	1948
Original entries, total	25,679,617	18,290,143	15,366,771	653,350	159,567	18,221	55,062	77,6[illegible]
Alabama	34,139	9,770	(1)					
Alaska	51,012	53,549	56,649	96,718	90,539	13,963	31,162	56,59[illegible]
Arizona	1,432,251	1,727,167	1,124,034	39,910	5,199	10	635	1,70[illegible]
Arkansas	217,172	127,072	61,248					
California	2,301,327	1,610,363	919,636	39,127	2,361	548	8,222	4,[illegible]
Colorado	4,309,182	1,229,449	1,025,276	26,301	7,133	1,361	1,273	1,8[illegible]
Florida	109,086	59,781	49,554	(1)				
Idaho	1,042,636	527,604	356,491	56,757	16,120	770	1,406	4,6[illegible]
Kansas	67,016	(1)						
Louisiana	16,709	15,712	(1)					
Michigan	31,904	(1)						
Minnesota	67,167	43,610	16,947	(1)				
Mississippi	23,770	(1)						
Montana	4,729,683	1,907,547	1,304,198	84,102	17,071	80	40	16[illegible]
Nebraska	132,607	93,197	117,078	(1)				
Nevada	301,712	314,779	67,670	1,632	1,612		160	16[illegible]
New Mexico	6,796,794	3,020,000	4,367,029	86,327	11,917	320	73	8[illegible]
North Dakota	130,617	77,239	76,172	1,000	675			
Oklahoma	86,540	15,471						
Oregon	2,119,024	727,910	561,237	46,963	3,173		365	4[illegible]
South Dakota	1,177,244	377,758	330,993	7,095				
Utah	1,650,611	1,290,979	656,718	36,911	12,430	640	61	2,2[illegible]
Washington	300,621	76,000	67,314	2,733	720		1,286	[illegible]
Wisconsin	16,071	(1)						
Wyoming	7,636,640	6,784,167	3,864,074	127,425	2,604	190	9,379	3,72[illegible]
Bureau of Land Management [illegible]	927	34,053	94,307	20,779	11,453	160	1,906	16[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]
[illegible] table 190.
[illegible] and military reservations.
[illegible]
[illegible]

[illegible] Interior, Bureau of Land Management; Annual Report of the Secretary and [illegible]

No. 192.—Grazing Districts—Acreage as of June 30, 1948, Permitted Operators and Use for Fiscal Year 1948

[illegible]

STATE	Area (acres)	Operators (number)	ANIMAL UNIT MONTHS: Livestock	Wildlife
Total	151,797,449	30,045	14,736,442	1,114,650
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] of the Interior, Bureau of Land Management; Annual Report of the Secretary [illegible]

No. 193.—Receipts Under Mineral Leasing Act of Feb. 25, 1920, through 1948, and Mineral Leases in Force as of June 30, 1948, by States, and for Alaska

[All money figures in thousands of dollars. Excludes leasing activities of agencies other than Bureau of Land Management. Receipts under all mineral-leasing acts administered by Bureau of Land Management amounted to $26,539,544 in 1948, including those shown here]

State	Receipts (years ending June 30)						Leases in force June 30, 1948	
	Total	1920-1944, total	1945	1946	1947	1948	Number	Acres
Total	211,818	152,255	18,900	18,681	15,122	24,351	13,919	[illegible]
Alaska	1	1	.....	(2)	.....	1	64	132,[illegible]
Alabama	210	208	(2)	1	(2)	(2)	4	1,[illegible]
Arizona	55	17	4	8	13	13	123	[illegible]
Arkansas	3	(2)	2	.....	1	1	5	[illegible]
California	67,696	49,916	3,164	3,255	4,730	6,631	1,324	[illegible]
Colorado	8,777	2,464	400	841	1,037	3,233	1,333	[illegible]
Florida	(2)	.....	.....	(2)	.....	(2)	1	[illegible]
Idaho	109	43	1	8	46	11	92	122,[illegible]
Kansas	153	26	74	8	19	26	36	[illegible]
Louisiana	746	661	21	14	23	27	91	[illegible]
Michigan	11	3	3	3	(2)	2	13	[illegible]
Mississippi	2	(2)	(2)	(2)	1	(2)	46	[illegible]
Montana	6,823	4,153	456	808	750	857	1,127	[illegible]
Nebraska	1	1	(2)	.....	(2)	(2)	3	[illegible]
Nevada	101	33	15	14	20	20	323	[illegible]
New Mexico	19,096	9,962	1,667	1,884	2,100	3,783	3,136	[illegible]
North Dakota	684	552	47	25	27	32	30	[illegible]
Oklahoma	46	13	10	7	6	10	182	[illegible]
Oregon	8	1	3	2	2	(2)	10	[illegible]
South Dakota	84	54	7	7	7	10	70	[illegible]
Utah	4,456	2,569	343	304	589	661	655	[illegible]
Washington	90	76	2	4	3	3	3	[illegible]
Wyoming	102,686	81,490	3,841	3,348	4,988	9,020	4,719	[illegible]

[1] Data for all leases except those on acquired lands. See note 1, table 194.
[2] Less than $500.

Source: Department of the Interior, Bureau of Land Management, annual report of the Director.

No. 194.—Public Lands—Leases, Permits, and Licenses Outstanding—Number and Acreage, by Class: June 30, 1948

[Data include Alaska]

Class	Number	Acres
Mineral		
Grand total	14,045	11,235,498
Leases, total [1]	13,819	[illegible]
Oil and gas [1]	13,[illegible]	[illegible]
Coal	341	[illegible]
Potash	23	[illegible]
Phosphate	12	[illegible]
Sodium	3	[illegible]
Silica sands	2	[illegible]
Permits, total [1]	149	682,993
Quartz	1	1,[illegible]
Coal	[illegible]	[illegible]
Potash	[illegible]	[illegible]
Sodium	51	[illegible]
Vanadium	2	[illegible]
Licenses, total	87	2,228
Coal	[illegible]	1,[illegible]
Other		
Leases, total	10,719	13,[illegible]
Grazing, Taylor Act	10,[illegible]	12,[illegible]
Grazing, Alaska	6	1,[illegible]
Grazing, Oreg. and Calif.	253	[illegible]
Fur farm, Alaska	9	[illegible]
Aviation	43	[illegible]
Mineral or medicinal spring	1	[illegible]
Recreational	17	[illegible]
Boy Scout camp	1	[illegible]
Water well	16	[illegible]
Bathing beach	1	[illegible]
Small tract	7,[illegible]	[illegible]

[1] Does not include 21 oil and gas leases [illegible] acres within naval reserves and the following on acquired lands: Oil and gas, 202 leases (218,211 acres), and various minerals, 69 permits (37,127 acres).

Source: Department of the Interior, Bureau of Land Management, Annual Report of the Secretary; report of the Director.

85.- Land Grants to States—Acreage, by States and for Alaska, to June 30, 1948

[In thousands of acres. Includes grants of scrip]

States	Total	Purpose of grant: Support of common schools	Support of other schools	Support of other institutions	Construction of rail roads	Construction of wagon roads	Construction of canals and improvement of rivers	Construction of miscellaneous internal improvements	Reclamation of swamp lands	Other purposes
[illegible]	303,206	98,332	17,034	3,993	37,129	3,359	16,101	7,907	64,690	6,428
[illegible]	[illegible]	912	[illegible]	(1)	2,747		600	97	441	28
[illegible]	[illegible]	[illegible]	[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	500						1,101
[illegible]	[illegible]	[illegible]	[illegible]		2,564			500	7,667	87
[illegible]	[illegible]	4,534	[illegible]					500	2,193	600
[illegible]	[illegible]	[illegible]	[illegible]	32				500		116
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]	[illegible]	192		2,219			500	[illegible]	8
[illegible]	270		270							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						600
[illegible]	[illegible]	[illegible]	[illegible]		2,965		324	200	1,600	126
[illegible]	[illegible]	[illegible]	[illegible]			171	1,400		1,200	28
[illegible]	[illegible]	1,604	[illegible]		4,207		321	500	1,197	88
[illegible]	[illegible]	[illegible]	131	(1)	4,176			500		80
[illegible]	[illegible]		[illegible]	[illegible]						
[illegible]	11,[illegible]	[illegible]	[illegible]		373			500	9,491	
[illegible]	210		210							
[illegible]	210		210							
[illegible]	[illegible]		[illegible]							
[illegible]	12,144	1,[illegible]	[illegible]		3,134	221	1,251	500	[illegible]	60
[illegible]	14,[illegible]	[illegible]	212		[illegible]			500	[illegible]	91
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			500	3,149	1
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			500	3,612	60
[illegible]	[illegible]	[illegible]	[illegible]	100						276
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]		60
[illegible]	[illegible]	2,[illegible]	[illegible]	15				200		14
[illegible]			[illegible]							
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]			[illegible]			1,107
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]									
[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]						92
[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	1,[illegible]		[illegible]	24
[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]						
[illegible]	[illegible]	2,[illegible]	[illegible]			[illegible]		[illegible]	[illegible]	127
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]		[illegible]							
[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]						88
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]						[illegible]
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]		[illegible]							
[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]						132
[illegible]	[illegible]		[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						312

[illegible] Idaho, [illegible] North Dakota, [illegible] Alabama [illegible] acres granted to Oklahoma for charitable [illegible] acres granted to Wyoming for charitable [illegible] educational, [illegible]

[illegible] Alaska [illegible] New Mexico [illegible] Wisconsin, [illegible]

[illegible] of the Interior, Bureau of Land Management, annual report of the Director

the year but also analyses on strikes by industry, State, city, and by causes, results labor organizations involved, and other pertinent classifications.

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series D 11–31") provide cross-references, where applicable, to Historical Statistics of the United States, 1789–1945. In that historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

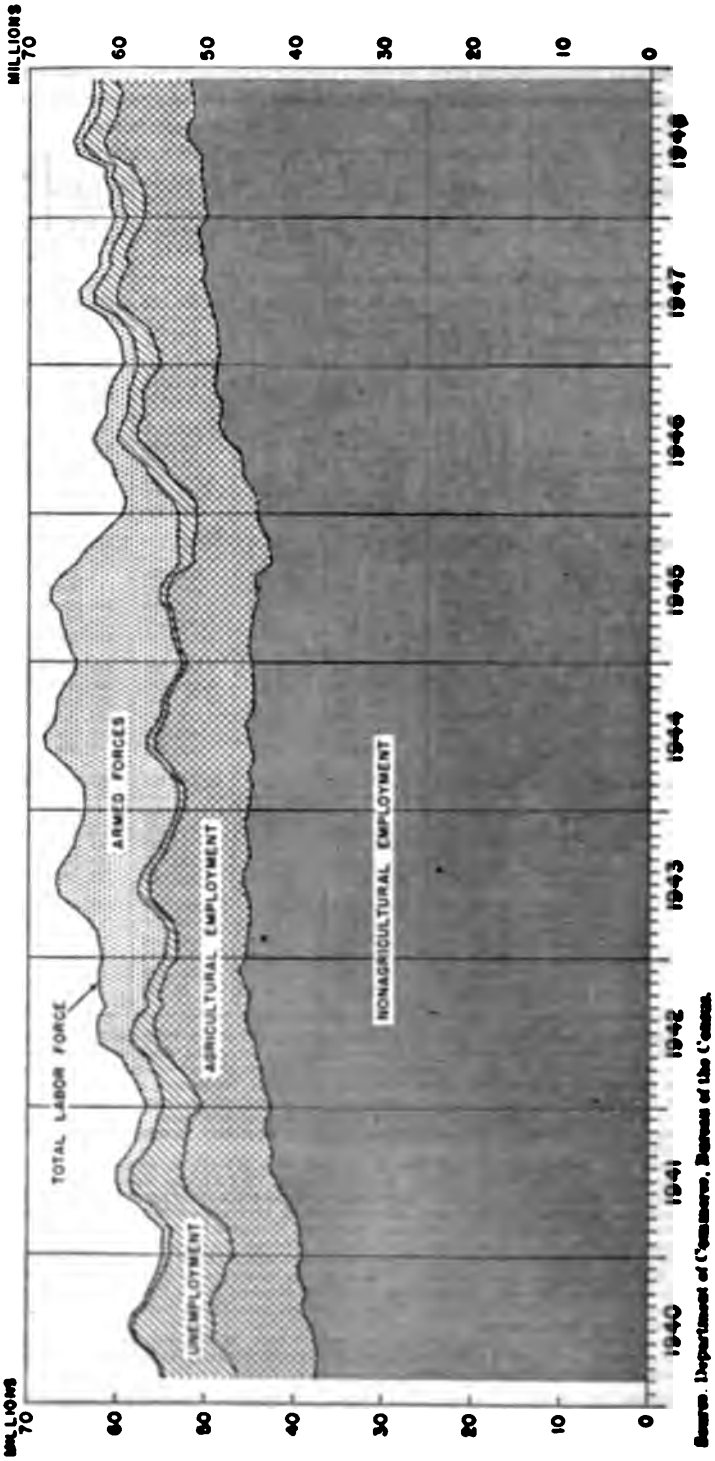
200.—Employment Status of Persons in the Labor Force, by Age and Sex: 1940

[illegible]

Age, 14 years and over	Population	In labor force: Total: Number	Total: Percent of population	Employed (except on public emergency work)	[illegible]	Seeking work: Experienced workers	Seeking work: New workers
Total, 14 and over	101,102,924	52,700,490	52.2	45,166,063	2,329,066	1,326,469	787,3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Male, 14 and over	50,553,749	39,966,240	79.0	34,027,965	2,072,091	1,301,501	565,3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Female, 14 and over	50,549,175	12,845,259	25.4	11,139,175	[illegible]	944,588	304,9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

FIGURE II.—LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT: 1940 TO 1948

[Persons 14 years old and over not in institutions. See tables 203 and 207]



Source: Department of Commerce, Bureau of the Census.

[illegible] 201. ESTIMATED NUMBER OF PERSONS IN THE LABOR FORCE, 1930, AND [illegible] NUMBER IN THE LABOR FORCE, 1940, BY EMPLOYMENT STATUS, [illegible] SEX

[illegible] thousands. Figures for 1930 in this table are estimates according to the [illegible] employment status classi[illegible] was made in [illegible] age group for persons [illegible] the 1940 [illegible] this table [illegible] data adjusted to take account of the [illegible] census returns [illegible] table 2[illegible] at [illegible] employment status was [illegible] the table are not available [illegible] unadjusted figur[illegible] and for [illegible] earlier years [illegible] tables 200, 202, 2[illegible]

[illegible]	1930					1940				
			Employed (working for [illegible])					Employed (working for [illegible])		
[illegible]	Total in labor force	Employed	Total	Employed working for [illegible]	Seeking work	Total in labor force	Employed	Total	Employed working for [illegible]	Seeking work
[illegible] and over	[illegible]	44,981	2,011	1,758	253	53,290	45,330	7,961	3,842	4,132
[illegible] and over	[illegible]	34,997	2,011	1,858	153	40,294	34,099	6,195	2,980	3,215
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] and over	[illegible]	9,984	[illegible]	353	[illegible]	[illegible]	11,279	[illegible]	341	917
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] 202. [illegible] WORKERS OR PERSONS IN THE [illegible] LABOR FORCE [illegible] PUBLIC EMERGENCY WORK, BY EMPLOYMENT STATUS AND SEX: 1940

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 203.—Gainful Workers 14 Years Old and Over, by Age and Sex: 1900 to 1930

[For estimates of persons in the labor force in 1930, and for adjusted labor force figures for 1940, see table 20[illegible]]

Year and age (years)	Population			Gainful workers[1]					
				Total	Male	Female	Percent of population		
	Total	Male	Female				Total	Male	Female
1900									
Total, 14 and over	51,438,154	26,413,739	25,024,415	28,282,610	23,168,149	5,114,461	55.0	87.7	20.4
14 and 15	3,101,582	1,562,726	1,538,856	959,555	678,724	280,831	30.9	43.4	18.2
16 to 20	7,554,565	3,716,714	3,837,851	4,093,362	2,855,425	1,237,967	54.2	76.8	32.3
21 to 44	27,100,949	13,986,576	13,114,373	16,129,607	13,387,755	2,741,852	59.5	95.7	20.9
21 to 24	5,803,522	2,888,931	2,914,591	3,587,704	2,699,226	898,478	61.8	93.1	30.8
25 to 44	21,297,427	11,097,645	10,199,782	12,541,903	10,688,529	1,853,374	58.9	96.4	18.2
25 to 34	12,085,480	6,224,864	5,860,616	7,162,189	5,993,847	1,168,342	59.3	96.3	19.9
35 to 44	9,211,947	4,872,781	4,339,166	5,379,714	4,704,682	675,032	58.4	96.6	15.6
45 and over	13,480,474	7,020,300	6,460,174	7,008,413	6,170,256	836,117	52.0	87.9	12.9
45 to 64	10,399,976	5,464,882	4,935,094	5,803,970	5,106,440	697,530	55.8	93.4	14.1
45 to 54	6,397,441	3,402,458	2,994,983	3,691,094	3,250,259	440,835	57.7	95.5	14.7
55 to 64	4,002,535	2,062,424	1,940,111	2,112,886	1,856,181	256,705	52.8	90.0	13.2
65 and over	3,080,498	1,555,418	1,525,080	1,202,443	1,063,856	138,587	39.0	68.4	9.1
Age unknown	200,584	127,423	73,161	93,643	75,949	17,694	46.7	59.6	24.2
1910									
Total, 14 and over	64,321,252	33,361,779	30,959,473	37,271,260	29,482,534	7,788,826	57.9	88.4	25.2
14 and 15	3,569,347	1,798,449	1,770,898	1,094,249	744,109	350,140	30.7	41.4	19.8
16 to 20	9,197,000	4,564,179	4,632,821	5,463,223	3,615,623	1,847,600	59.4	79.2	39.9
21 to 44	34,181,292	17,849,843	16,331,449	21,565,178	17,262,209	4,302,969	63.1	96.7	26.3
45 and over	17,373,613	9,149,308	8,224,305	9,148,710	7,860,593	1,288,117	52.7	85.9	15.7
1920									
Total, 14 and over	74,144,443	37,953,960	36,190,483	41,236,185	32,806,478	8,429,707	55.6	86.4	23.3
14 and 15	3,907,710	1,958,976	1,948,734	662,796	435,980	226,816	17.5	22.3	11.6
16 and 17	3,828,131	1,902,867	1,925,264	1,712,648	1,103,456	609,192	44.7	58.0	31.6
18 and 19	3,740,980	1,895,246	1,845,734	2,266,203	1,443,968	822,235	60.6	76.2	44.5
20 to 24	9,277,921	4,527,045	4,750,876	5,938,467	4,121,392	1,838,075	63.9	91.0	38.7
25 to 44	31,278,522	16,028,920	15,249,602	18,606,959	15,579,586	3,027,373	60.7	97.2	22.4
45 and over	21,963,380	11,588,031	10,365,349	11,594,391	10,045,012	1,549,379	52.8	86.7	14.9
45 to 64	17,030,165	9,114,960	7,915,205	9,904,654	8,552,175	1,352,479	58.2	93.8	17.1
65 and over	4,933,215	2,473,071	2,460,144	1,689,737	1,492,837	196,900	34.2	60.4	8.0
Age unknown	148,609	92,873	55,824	72,722	57,675	15,047	48.9	61.5	26.9
1930									
Total, 14 and over	85,100,555	45,097,597	44,013,048	48,594,592	37,915,244	10,679,348	54.5	84.1	24.3
14 and 15	4,678,094	2,361,134	2,316,960	421,790	288,482	133,308	9.0	12.6	5.8
16 and 17	4,693,137	2,339,070	2,354,067	1,478,841	994,494	514,347	31.7	41.2	22.1
18 and 19	4,563,279	2,294,107	2,339,172	2,542,213	1,599,768	942,445	55.3	70.7	40.3
20 to 24	10,870,378	5,339,815	5,533,563	7,147,453	4,799,505	2,347,948	65.7	89.9	42.4
25 to 44	36,172,866	18,288,285	17,884,581	22,323,544	17,776,868	4,546,676	61.7	97.2	25.4
25 to 34	18,954,026	9,421,966	9,532,063	11,823,014	9,168,666	2,654,348	62.4	97.3	27.8
35 to 44	17,218,840	8,866,319	8,352,521	10,500,530	8,608,202	1,892,328	61.1	97.0	22.6
45 and over	26,048,746	14,496,281	11,552,465	14,629,720	12,445,398	2,184,322	56.1	85.9	18.9
45 to 64	21,424,891	11,171,066	10,253,825	12,421,713	10,507,649	1,915,064	58.0	94.1	18.7
45 to 54	13,078,182	6,863,566	6,214,616	7,831,171	6,565,135	1,266,036	60.2	96.5	20.4
55 to 64	8,346,709	4,307,500	4,039,209	4,590,542	3,941,514	649,028	54.7	91.5	16.1
65 and over	4,623,855	3,325,215	1,298,640	2,208,007	1,938,749	269,258	33.2	58.3	8.0
65 to 74	3,218,996	2,409,456	809,540	1,449,944	1,643,133	226,811	39.6	68.2	8.0
75 and over	1,404,859	915,759	487,100	358,063	295,616	39,407	17.8	32.3	8.0
Age unknown	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8

[1] Figures for "gainful workers" represent gainful workers that is, persons reported as having a gainful occupation in which they earned [illegible] or in which they assisted in the production of marketable goods, regardless of whether they were working or seeking work at the time of the census. Figures are, therefore, not strictly comparable with those in the labor force for 1940, shown in table 20[illegible] and in following tables.

[2] Including data for age unknown.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. III.

No. 204.—Employment Status of the Population 14 Years Old and Over, by Race and Sex: 1940

Employment status and sex	All classes	White	Negro	Other races	Percent distribution: All classes	White	Negro	Other races
[illegible]								
Population (all ages)	131,669,275	119,216,970	12,453,519	500,[illegible]				
Persons 14 years old and over	101,182,924	91,429,165	9,259,444	415,315	100.0	100.0	100.0	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 205. Employment Status of the Noninstitutional Population, by Sex: 1940 to 1948

[Thousands of persons 14 years old and over. Figures exclude inmates of specified institutions (see footnote, table 204). Unemployed persons include persons looking for work and persons on public emergency work projects. Data in tables 205-207, based on Current Population Survey (see Sampling Note p. 175), are not strictly comparable with those presented in tables 200, 202, 204 and 206-214, which are based on reports of the 1940 census. For an explanation of differences, see Department of Commerce, Bureau of the Census, Current Population Reports—Labor Force Bulletin (Series P-50, No. 2). See also *Historical Statistics*, series D 11-27.]

Annual average or monthly estimate	In labor force: Total	In labor force: Total, including armed forces	In labor force: Civilian labor force: Total	In labor force: Civilian labor force: Employed	In labor force: Civilian labor force: Unemployed	Not in labor force: Total	Not in labor force: Keeping house	Not in labor force: In [illegible]
BOTH SEXES								
1940	100,230	56,030	55,640	47,530	8,120	44,200	[illegible]	
1941	101,370	57,380	55,910	50,350	5,560	43,990		
1942	102,460	60,290	56,410	53,750	2,660	42,200	28,[illegible]	[illegible]
1943	103,520	64,410	55,540	54,470	1,070	39,110	27,32[illegible]	[illegible]
1944	104,480	67,980	54,630	53,960	670	36,500	27,35[illegible]	[illegible]
1945	107,370	65,140	53,860	52,820	1,040	40,230	27,7[illegible]	[illegible]
1946	106,370	60,820	57,520	55,250	2,270	45,550	[illegible]	[illegible]
1947	107,056	61,608	60,168	58,027	2,142	45,450	32,44[illegible]	[illegible]
1948	108,482	62,748	61,412	59,378	2,034	45,[illegible]	32,85[illegible]	[illegible]
January	107,070	60,455	59,214	57,149	2,065	45,[illegible]	[illegible]	[illegible]
February	108,020	61,016	59,778	57,139	2,639	47,040	32,[illegible]	[illegible]
March	108,128	61,087	59,700	57,129	2,571	47,[illegible]	33,[illegible]	[illegible]
April	108,173	61,760	60,524	58,340	2,184	46,414	32,[illegible]	[illegible]
May	108,292	61,960	60,422	58,660	1,762	46,[illegible]	32,[illegible]	[illegible]
June	108,440	62,740	58,479	61,599	2,184	45,[illegible]	32,[illegible]	[illegible]
July	108,547	62,147	61,812	61,417	2,227	45,[illegible]	33,[illegible]	[illegible]
August	108,660	63,511	61,186	61,247	1,941	44,[illegible]	33,[illegible]	[illegible]
September	108,[illegible]	63,[illegible]	62,212	61,[illegible]	1,[illegible]	45,[illegible]	32,[illegible]	[illegible]
October	108,[illegible]	63,166	61,775	60,134	1,642	45,[illegible]	32,[illegible]	[illegible]
November	108,[illegible]	63,138	61,724	59,983	1,741	45,[illegible]	32,[illegible]	[illegible]
December	108,[illegible]	62,828	61,375	59,634	1,741	46,[illegible]	32,820	[illegible]
MALE								
1940	[illegible]	47,870	41,480	35,[illegible]	[illegible]	[illegible]	[illegible]	
1941	[illegible]	48,740	41,270	37,[illegible]	[illegible]	[illegible]	[illegible]	
1942	[illegible]	44,130	40,[illegible]	38,[illegible]	1,720	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
January	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
February	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
March	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
April	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
May	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
June	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
July	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
August	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
September	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
October	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
November	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
December	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
FEMALE								
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
January	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
February	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
March	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
April	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
May	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
June	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
July	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
August	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
September	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
October	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
November	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
December	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 206.—Civilian Labor Force, by Age and Sex: 1942 to 1948

Thousands of persons 14 years old and over. For comparability with 1940 census data, see headnote, table 20

Survey week or month of monthly average	Male: Total all ages	Male: 14-19 years	Male: 20-24 years	Male: 25-44 years	Male: 45-64 years	Male: 65 and over	Female: Total all ages	Female: 14-19 years	Female: 20-24 years	Female: 25-44 years	Female: 45-64 years	Female: 65 and over
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census, Current Population Reports, Series P-50, Nos. [illegible] and [illegible]

Sampling Note

The sample used for the Current Population Survey (Monthly Report on the Labor Force) consists of approximately [illegible] housing units living in [illegible] counties and independent cities grouped into [illegible] areas. The chances are about [illegible] to [illegible] that the relative sampling variability of the estimated totals presented from the labor force survey are less than the following

Sex	Civilian labor force: Total	Civilian labor force: Employed	Civilian labor force: Unemployed	Not in the labor force
	Percent	Percent	Percent	Percent
Both sexes	[illegible]	[illegible]	[illegible]	[illegible]
Male	[illegible]	[illegible]	[illegible]	[illegible]
Female	[illegible]	[illegible]	[illegible]	[illegible]

The percentages shown in this table represent the maximum differences to be expected between totals estimated from the sample and those that would have been obtained by a complete census following the same procedure. These percentages are therefore subject to variation in different time periods, particularly as the magnitude of the estimated change is low. Percentages of change from one month to the next are subject to somewhat smaller sampling variability by reason of the items.

The sampling variability of relative differences of the variability that can be expected for other subjects such as urban-rural distribution, occupation, education, marital status, race, family relationship, income, etc. For specific evaluation of the sampling variability relating to these subjects, see the original reports of the Bureau of the Census.

No. 207.– Persons Employed in Agriculture and in Nonagricultural Industries, by Hours Worked During the Survey Week: 1940 to 1948

[Thousands of persons 14 years old and over. Figures for employment in agriculture and in nonagricultural industries are not entirely comparable with figures shown in tables 213 and 214. See headnote, table 205]

Annual average or monthly estimate	Total	Worked 35 hours or more	Worked 15 to 34 hours	Worked 1 to 14 hours	With a job but not at work
Persons employed in agriculture					
1940	9,540	7,[illegible]	1,210	[illegible]	[illegible]
1941	9,100	7,430	1,[illegible]	110	[illegible]
1942	9,250	7,[illegible]	1,320	140	[illegible]
1943	9,080	7,740	1,140	110	[illegible]
1944	8,950	6,970	1,610	140	[illegible]
1945	8,580	6,320	1,[illegible]	[illegible]	[illegible]
1946	8,320	6,250	1,660	210	[illegible]
1947	8,286	6,097	1,643	341	[illegible]
1948	7,973	5,[illegible]	1,637	302	[illegible]
January	7,080	4,720	1,765	250	[illegible]
February	6,771	3,844	1,730	[illegible]	[illegible]
March	6,847	4,754	1,397	[illegible]	[illegible]
April	7,448	5,670	1,336	147	[illegible]
May	7,861	5,936	1,513	204	[illegible]
June	9,396	7,300	1,[illegible]	192	[illegible]
July	9,163	7,011	1,767	[illegible]	[illegible]
August	8,444	6,122	1,[illegible]	[illegible]	[illegible]
September	8,723	6,705	1,636	[illegible]	[illegible]
October	8,627	6,811	1,456	[illegible]	[illegible]
November	7,961	5,[illegible]	1,997	[illegible]	[illegible]
December	7,375	5,235	1,[illegible]	[illegible]	[illegible]
Persons employed in nonagricultural industries					
1940	37,980	31,490	4,340	1,[illegible]	[illegible]
1941	41,250	35,240	4,670	1,120	[illegible]
1942	44,500	38,230	4,100	1,160	[illegible]
1943	48,300	39,[illegible]	3,510	1,080	[illegible]
1944	45,010	38,090	4,220	1,170	[illegible]
1945	44,240	36,540	4,540	1,370	[illegible]
1946	46,930	39,440	4,200	1,210	[illegible]
1947	49,761	41,538	4,627	1,407	[illegible]
1948 [1]	51,405	40,411	6,[illegible]	1,641	[illegible]
January	50,080	42,242	4,614	1,513	[illegible]
February	50,366	40,977	5,256	[illegible]	[illegible]
March	50,402	42,576	4,467	1,484	[illegible]
April	50,983	42,179	4,902	1,776	[illegible]
May	50,800	42,726	4,[illegible]	1,437	[illegible]
June	51,860	43,240	4,910	1,[illegible]	[illegible]
July [2]	52,452	32,404	12,147	1,304	[illegible]
August	52,801	42,[illegible]	4,[illegible]	1,447	[illegible]
September [2]	51,360	30,372	17,140	1,[illegible]	[illegible]
October	51,806	42,481	5,747	1,725	[illegible]
November [2]	51,982	40,[illegible]	5,489	1,677	[illegible]
December	52,080	43,436	5,[illegible]	1,804	[illegible]

[1] Includes persons who had a job or business, but who did not work at all during entire survey week because of illness, bad weather, vacation, labor dispute, or because of temporary lay-off with definite instructions to return to work within 30 days of lay-off. Excludes unpaid family workers.
[2] Not directly comparable with 1947 annual averages, see note 3.
[3] Survey week contains legal holiday.

Source: Department of Commerce, Bureau of Census, Current Population Reports, Series P-50, Nos. 2 and [illegible]

208.—Employment Status of the Population 14 Years Old and Over, by States: 1940

[illegible]

[illegible]	In the labor force												Not in the labor force
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
United States	[illegible]	[illegible]	[illegible]	52.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	54.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 209.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Major Industry Group and Sex: 1940

Major industry group and sex	Total	Major occupation group: Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
Males employed (except on public emergency work)	34,637,906	1,875,387	8,317,462	4,260,648	4,949,132	6,205,898	677,213	1,681,713	5,735,698	244,734
Agriculture, forestry, and fishery	7,988,343	18,156	5,104,425	7,986	11,831	39,469	4,026	1,912	2,899,780	758
Mining	892,061	17,729	30,808	25,981	112,045	678,926	5,419	1,336	1,994	923
Construction	2,022,012	63,740	119,018	30,123	1,203,548	155,966	6,509	2,245	438,758	3,035
Manufacturing	8,250,300	260,368	440,786	983,307	1,932,477	2,960,157	77,683	74,812	1,375,680	34,240
Transportation, communication, and other public utilities	2,768,287	90,089	210,677	414,460	537,209	987,271	44,413	60,871	452,521	10,976
Wholesale and retail trade	5,500,226	104,087	1,765,260	1,644,934	347,691	897,030	16,242	481,342	221,144	11,289
Finance, insurance, and real estate	1,013,297	15,480	219,848	577,524	28,054	10,658	13,904	124,917	23,272	2,630
Business and repair services	787,377	28,053	98,792	86,029	456,739	84,122	8,796	14,924	42,631	1,291
Personal services	1,133,885	62,290	93,403	58,444	90,174	208,640	5,416	542,476	73,403	1,309
Amusement, recreation, and related services	316,053	76,323	64,493	19,205	13,726	32,583	3,230	81,767	23,552	1,244
Professional and related services	1,472,653	988,826	39,204	83,439	43,668	54,924	9,685	228,504	21,936	2,309
Government	1,414,080	124,962	200,451	392,617	71,066	44,201	477,861	32,921	62,336	7,434
Industry not reported	450,870	7,494	18,277	66,399	20,806	43,902	3,849	13,686	98,791	167,166
Females employed (except on public emergency work)	11,128,178	1,060,661	575,419	3,186,982	106,800	2,046,379	4,321	3,226,401	418,440	133,985
Agriculture, forestry, and fishery	487,080	430	152,740	6,950	145	3,281	43	1,624	321,812	55
Mining	10,989	210	406	7,921	177	1,806	23	352	31	14
Construction	34,242	336	1,114	24,270	5,491	603	24	300	2,012	90
Manufacturing	2,322,232	30,490	20,622	498,102	59,143	1,618,572	278	13,783	73,070	9,972
Transportation, communication, and other public utilities	345,096	4,849	6,268	312,164	2,798	7,383	261	7,415	3,048	941
Wholesale and retail trade	2,020,840	13,731	288,101	1,173,077	24,918	120,913	521	428,480	7,845	3,777
Finance, insurance, and real estate	484,200	2,320	60,902	383,838	645	480	179	44,970	312	917
Business and repair services	76,477	6,348	5,798	54,672	3,418	4,294	196	1,303	400	278
Personal services	2,675,792	21,163	32,162	63,762	5,193	254,511	88	2,491,987	8,828	1,176
Amusement, recreation, and related services	79,279	27,049	3,848	20,199	1,057	1,791	29	16,784	200	269
Professional and related services	1,845,128	1,814,836	16,762	281,147	2,320	26,608	306	201,937	988	2,308
Government	330,618	68,912	23,923	287,304	697	3,243	2,394	13,769	863	1,488
Industry not reported	289,288	1,777	2,704	105,499	680	4,977	39	7,881	2,181	112,719

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. III.

210. Detailed Occupation of Persons in the Experienced Labor Force [illegible] Employed Persons (Except on Public Emergency Work), by Sex: [illegible]

[illegible]

Occupation	Experienced labor force: Total	Experienced labor force: Male	Experienced labor force: Female	Employed (except on public emergency work): Total	Employed (except on public emergency work): Male	Employed (except on public emergency work): Female
All occupations	52,020,023	39,445,945	12,574,078	45,166,083	34,027,905	11,138,178
Professional and semiprofessional workers	3,558,129	2,012,587	1,545,941	3,345,048	1,675,387	1,669,661
Professional workers	3,049,472	1,609,298	1,439,174	2,881,592	1,511,119	1,370,473
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 210.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force: Total	Experienced labor force: Male	Experienced labor force: Female	Employed (except on public emergency work): Total	Employed: Male	Employed: Female
Proprietors, managers, and officials, exc. farm	3,854,107	3,423,107	431,[illegible]	3,749,[illegible]	3,[illegible]	[illegible]
Conductors, railroad	47,46[illegible]	47,46[illegible]		[illegible]	[illegible]	
Postmasters, and misc. govt. officials	239,813	204,[illegible]	34,[illegible]	[illegible]	[illegible]	[illegible]
Inspectors, United States	17,39[illegible]	17,[illegible]	[illegible]	17,[illegible]	[illegible]	[illegible]
Inspectors, State	13,929	13,4[illegible]	47[illegible]	13,[illegible]	12,[illegible]	[illegible]
Inspectors, city	12,[illegible]	12,0[illegible]	[illegible]	11,[illegible]	11,[illegible]	[illegible]
Inspectors, county and local	1,2[illegible]	1,2[illegible]	3[illegible]	1,2[illegible]	1,[illegible]	
Officials, United States	61,[illegible]	57,90[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Officials, State	20,7[illegible]	19,011	1,[illegible]	[illegible]	18,53[illegible]	[illegible]
Officials, city	28,7[illegible]	25,[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]
Officials, county and local	44,[illegible]	[illegible]	[illegible]	42,[illegible]	[illegible]	[illegible]
Postmasters	39,16[illegible]	22,4[illegible]	16,[illegible]	3[illegible]	22,[illegible]	16,[illegible]
Other specified mgrs. and officials	312,047	2[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Advertising agents	[illegible]	31,9[illegible]	3,74[illegible]	[illegible]	[illegible]	[illegible]
Buyers and dept. heads, store	72,43[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]
Country buyers and shippers of livestock and other farm prod	40,41[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Credit men	31,11[illegible]	27,[illegible]	3,72[illegible]	29,9[illegible]	[illegible]	[illegible]
Floormen and floor mgrs., store	7,173	4,9[illegible]	2,22[illegible]	[illegible]	[illegible]	[illegible]
Mgrs. and supts., building	70,942	41,73[illegible]	29,[illegible]	[illegible]	[illegible]	[illegible]
Officers, pilots, pursers, and engineers, ship	[illegible]	[illegible]	11[illegible]	[illegible]	[illegible]	[illegible]
Officials, lodge, society, union, etc	2[illegible],7[illegible]	21,[illegible]	4,4[illegible]	[illegible]	[illegible]	[illegible]
Purchasing agts. and buyers, n.e.c	33,35[illegible]	[illegible]	2,73[illegible]	31,[illegible]	[illegible]	[illegible]
Props., mgrs., and officials n.e.c., by industry:						
Mining	32,001	31,60[illegible]	39[illegible]	[illegible]	[illegible]	[illegible]
Construction	[illegible]	12[illegible],4[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
Manufacturing	[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]
Trans., communication, and utilities	142,134	[illegible]	5,[illegible]	1[illegible],134	134,[illegible]	[illegible]
Railroads (incl. repair shops)	32,242	31,9[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Street railways and bus lines	[illegible]	[illegible]	16[illegible]	[illegible]	[illegible]	[illegible]
Taxicab service	2,[illegible]	2,7[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]
Trucking service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Warehousing and storage	7,[illegible]	7,[illegible]	[illegible]	7,4[illegible]	[illegible]	[illegible]
Miscellaneous transportation	1[illegible]	12,[illegible]	[illegible]	12,[illegible]	12,[illegible]	[illegible]
Communication	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]
Utilities	[illegible],747	[illegible]	[illegible]	29,46[illegible]	[illegible]	[illegible]
Wholesale trade	[illegible]	[illegible]	7,[illegible]	[illegible]	[illegible]	[illegible]
Eating and drinking places	[illegible],163	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Retail trade, exc. eating and drinking places	1,[illegible]	1,[illegible]	163,[illegible]	1,[illegible]	[illegible]	16[illegible]
Food stores, exc. dairy products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dairy products stores and milk retail	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
General merchandise stores	[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	1[illegible]	2,[illegible]	17,9[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Shoe stores	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Furniture and house furnishings stores	[illegible]	[illegible],711	2,[illegible]	[illegible]	[illegible]	[illegible]
Household appliance and radio	[illegible]	[illegible]	[illegible]	21,[illegible]	[illegible]	[illegible]
Motor vehicles and access., retail	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]
Drug stores	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]
Hardware [illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible],47[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	12,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Misc. [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	32,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	21,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	4,4[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]

DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: [illegible]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
[illegible] managers, etc. [illegible]						
[illegible]	[illegible]	[illegible]	19,[illegible]	[illegible]	[illegible]	19,[illegible]
[illegible] Stores	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible] and recreation	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	2,[illegible]
[illegible]	[illegible]	[illegible]	12,[illegible]	[illegible]	[illegible]	12,[illegible]
[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	2,[illegible]
[illegible] and kindred workers	**4,[illegible],[illegible]**	**1,[illegible],[illegible]**	**2,[illegible],[illegible]**	**7,[illegible],[illegible]**	**4,[illegible],[illegible]**	**3,[illegible],[illegible]**
[illegible] kindred workers	**3,[illegible],[illegible]**	**2,[illegible],[illegible]**	**2,[illegible],[illegible]**	**4,[illegible],[illegible]**	**2,[illegible],[illegible]**	**2,[illegible],[illegible]**
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 210.—Detailed Occupation of Persons in the Experienced Labor F and of Employed Persons (Except on Public Emergency Work), by 1940—Continued

Occupation	Experienced labor force			Employed (except public emergency w	
	Total	Male	Female	Total	Male
Craftsmen, foremen, and kindred workers—Continued					
Foremen, n. e. c., by industry—Continued					
Misc. industries and services	103,405	94,223	9,182	93,920	86,000
Mining	28,244	28,183	61	26,484	26,443
Wholesale and retail trade	31,951	29,302	2,649	30,931	28,422
Business and repair services	6,164	5,952	212	6,104	5,892
Personal services	7,400	4,594	2,806	7,000	4,314
Government	10,829	10,231	598	9,809	9,411
Other industries and services	11,493	9,580	1,913	9,653	8,040
Industry not reported	7,324	6,381	943	3,844	3,491
Inspectors, n. e. c., by industry	74,234	69,525	4,809	70,394	66,125
Mining	7,313	7,294	19	6,973	6,954
Construction	5,190	5,076	114	4,470	4,356
Railroads (incl. repair shops)	29,496	29,421	75	28,336	28,261
Transportation, exc. railroads	5,226	5,145	81	5,086	5,005
Communication and utilities	8,249	7,414	835	8,049	7,234
Wholesale and retail trade	5,300	3,382	1,918	4,820	3,102
Misc. industries and services[1]	13,561	11,793	1,767	12,860	11,173
Locomotive engineers	72,396	72,396		69,496	69,496
Locomotive firemen	48,851	48,851		43,851	43,851
Machinists, millwrights, and tool makers	671,573	666,906	5,667	679,773	674,706
Machinists	521,693	516,609	5,084	477,373	472,289
Millwrights	44,595	44,426	169	39,655	39,486
Tool and die makers and setters	96,885	96,471	414	92,745	92,331
Masons, tile setters, and stonecutters	155,976	155,589	387	102,436	102,049
Brickmasons, stonemasons, and tile setters	141,690	141,184	506	93,330	92,824
Stonecutters and stone carvers	14,286	14,205	81	9,106	9,025
Mechanics and repairmen, and loom fixers	974,352	969,551	4,801	863,732	859,494
Mechanics and repairmen, airplane	28,384	28,267	117	26,724	26,607
Mechanics and repairmen, auto	441,845	440,316	1,529	376,905	375,796
Mechanics and repairmen, railroad and car shop	43,998	43,998		40,218	40,218
Mechanics and repairmen, n. e. c.	435,431	432,372	3,059	397,361	394,302
Loom fixers	24,694	24,598	96	22,414	22,318
Molders, metal	87,624	87,179	445	75,904	75,459
Painters (construct.), paperhangers, and glaziers	480,301	475,172	5,129	354,221	350,372
Painters, constr. and maintenance	442,630	439,319	3,311	322,139	319,828
Paperhangers	29,904	28,687	1,217	25,454	23,877
Glaziers	7,848	7,347	501	6,648	6,347
Plasterers and cement finishers	79,560	79,186	374	52,160	51,926
Plasterers	72,878	72,672	206	38,958	38,752
Cement and concrete finishers	26,692	26,544	148	13,182	13,134
Plumbers and steamfitters	210,815	210,105	710	173,915	173,205
Printing pressmen, compositors, and typesetters	66,569	65,470	1,099	61,849	60,950
Electrotypers and stereotypers	8,261	8,171	90	7,671	7,605
Photoengravers and lithographers	22,541	22,048	493	20,981	20,549
Pressmen and plate printers	33,777	33,249	528	32,497	32,069
Rollers and roll hands, metal	41,447	41,299	148	26,547	26,399
Roofers and sheet metal workers	124,315	124,171	144	104,135	103,991
Roofers and slaters	2,720	2,592	128	24,530	24,402
Tinsmiths, coppersmiths, and sheet metal workers	91,595	91,183	412	79,615	79,203
Shoemakers and repairers (not in factory)	67,675	67,029	646	60,196	59,550
Stationary engineers, firemen, and [illegible]	320,285	319,272	1,013	206,125	205,112
Stationary engineers	304,095	303,470	625	184,255	183,780
Firemen, boilermen, and [illegible] operatives	16,190	15,802	387	10,870	10,619
Structural and ornamental metal workers	38,641	38,379	262	27,961	27,699
Tailors and furriers	137,952	119,482	17,800	121,492	103,692
Tailors and tailoresses	98,797	83,084	15,713	107,577	92,080
Furriers	39,155	36,382	2,773	13,915	12,612
Other craftsmen and kindred workers	224,691	212,080	12,611	204,321	192,709
Decorators and window dressers	29,819	23,205	6,702	27,206	21,504
Engravers, exc. photoengravers	8,571	8,382	189	7,871	7,682
Heat treaters, annealers, and temperers	11,877	11,832	45	10,197	10,152
Inspectors, scalers, and graders, log and lumber	16,356	16,156	200	14,470	14,146

[1] Most inspectors in manufacturing industries are classified as operatives.

No. 210. Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex

Occupation	Experienced Labor Force			Employed Persons (Except on Public Emergency Work)		
	Total	Male	Female	Total	Male	Female
[illegible] foremen and kindred workers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] operatives and kindred workers[1]	9,176,987	7,125,088	2,051,899	8,252,277	6,205,898	2,046,379
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 210.—Detailed Occupation of Persons in the Experienced Labor F and of Employed Persons (Except on Public Emergency Work), by 1940—Continued

Occupation	Experienced labor force			Employed (except public emergency w		
	Total	Male	Female	Total	Male	F
Operatives and kindred workers—Con.						
Operatives and kindred wkrs., n. e. c. by industry:						
Manufacturing	4,418,973	2,580,914	1,838,059	3,909,633	2,302,694	1,
Food and kindred products	356,588	226,198	130,390	313,069	200,298	
Bakery products	43,507	21,653	21,854	39,887	19,472	
Beverage industries	44,345	37,720	6,625	40,565	34,587	
Canning and preserv'g fruits, veg., and sea food	48,732	17,433	31,299	35,712	12,953	
Confectionery	49,014	16,924	32,090	41,594	13,904	
Dairy products	36,872	31,133	5,739	33,952	28,413	
Grain-mill products	16,295	13,783	2,512	15,195	12,903	
Meat products	89,736	70,032	19,704	81,495	62,972	
Miscellaneous food industries	28,087	17,520	10,567	24,647	14,980	
Tobacco manufactures	82,563	25,345	57,218	71,883	20,228	
Cotton manufactures	383,290	204,235	179,015	353,650	188,685	
Silk and rayon manufactures	88,463	41,347	47,116	75,983	33,925	
Woolen and worsted manufactures	125,124	65,306	59,818	103,764	52,236	
Knit goods	186,093	63,067	123,026	171,993	56,887	
Other textile-mill products	128,539	76,951	51,588	114,799	68,011	
Dyeing and finishing textiles	26,111	20,146	5,965	23,691	18,296	
Carpets, rugs, and other floor coverings	28,815	16,435	12,380	26,775	15,173	
Hats, except cloth and millinery	16,650	11,966	4,684	14,870	10,486	
Miscellaneous textile goods	20,554	10,281	10,273	18,794	9,461	
Not specified textile mills	36,409	18,123	18,286	30,669	14,729	
Apparel and other fabricated textile products	728,843	153,152	575,691	578,683	130,852	
Apparel and accessories	690,466	145,052	545,414	549,206	123,672	
Misc. fabricated textile product	38,377	8,100	30,277	29,477	7,180	
Lumber, furniture, and lumber products	195,978	169,424	26,554	174,498	150,344	
Sawmills and planing mills	62,429	60,962	1,467	56,229	54,922	
Furniture and store fixtures	78,062	67,051	11,011	68,982	59,051	
Miscellaneous wooden goods	55,487	41,411	14,076	49,287	36,271	
Paper, paper prod., and printing	231,238	147,817	83,421	212,998	136,627	
Pulp, paper, and paperboard mills	91,060	73,797	17,263	86,260	70,117	
Paperboard containers and boxes	40,160	19,535	20,625	36,260	17,658	
Misc. paper and pulp products	24,658	10,823	13,835	23,095	9,989	
Printing, publishing, and allied ind	75,360	43,662	31,721	67,383	38,863	
Chemicals, and petroleum and coal products	158,909	124,028	34,961	149,449	117,088	
Paints, varnishes, and colors	12,338	10,638	1,730	11,438	9,849	
Rayon and allied products	30,663	20,256	10,407	29,209	19,356	
Miscellaneous chemical industries	82,322	60,108	22,214	76,642	56,289	
Petroleum refining	28,237	28,751	486	28,087	27,571	
Misc. petroleum and coal products	4,429	4,313	116	4,129	4,013	
Rubber products	96,109	62,418	33,691	78,229	55,758	
Footwear industries, exc. rubber	221,815	123,924	97,891	197,975	108,729	
Leather and leather products, except footwear	80,572	52,867	27,705	70,712	43,947	
Leather: tanned, curried, and finished	32,276	28,246	4,030	27,976	24,369	
Leather products, exc. footwear	48,296	24,567	23,729	42,736	21,587	
Stone, clay, and glass products	125,618	99,045	26,573	113,518	88,105	
Cement, and concrete, gypsum, and plaster products	13,867	13,622	245	12,767	12,522	
Cut-stone and stone products	5,594	5,507	87	4,294	4,237	
Glass and glass products	57,133	44,334	12,799	51,013	38,454	
Pottery and related products	27,417	18,099	9,318	23,977	14,659	
Structural clay products	12,629	11,128	1,501	11,049	9,569	
Misc. non-metallic mineral products	11,978	9,463	2,515	10,418	8,103	
Iron and steel and nonferrous metal industries	346,744	265,117	81,627	306,404	213,857	
Blast furnaces, steel works, and rolling mills	117,970	112,674	5,296	104,719	99,994	
Tin cans and other tinware	13,593	7,121	6,472	12,275	6,323	
Misc. iron and steel industries	197,739	147,304	51,435	179,438	140,540	
Not specified metal industries	17,454	9,218	8,236	9,774	8,038	
Nonferrous metals and their prod.	94,526	73,569	21,957	73,500	52,543	
Nonferrous metal primary prod.	19,011	16,658	2,353	17,951	15,598	
Clocks, watches, jewelry, and silverware*	32,749	19,843	12,906	29,696	17,403	
Misc. nonferrous metal products	28,771	22,168	6,603	25,853	19,746	

* Includes metal engraving (except for printing purposes), plating, and polishing.

210. DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE [illegible] EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: [illegible]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Domestic service workers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] service workers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Service workers, except domestic and protective	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 210.—Detailed Occupation of Persons in the Experienced Labor F and of Employed Persons (Except on Public Emergency Work), by 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency w		
	Total	Male	Female	Total	Male	Fe
Service workers, exc. domestic and protective—Continued						
Waiters and bartenders	733,250	323,934	409,316	640,490	281,354	[illegible]
Bartenders	128,342	125,122	3,220	113,702	110,602	[illegible]
Waiters and waitresses, exc. priv. family	604,908	198,812	406,096	526,788	170,752	[illegible]
Other service wkrs., exc. domestic and protective	228,099	152,398	75,701	193,919	122,098	[illegible]
Attendants, hospital and other institution	102,189	57,487	44,702	95,549	54,207	[illegible]
Attendants, profess and personal serv., n. e. c.	33,003	13,347	19,656	24,483	10,027	[illegible]
Attendants, recreation and amusement	57,096	50,492	6,604	41,516	39,602	[illegible]
Bootblacks	15,377	15,005	372	14,237	13,945	[illegible]
Ushers, amusement place or assembly	20,432	16,067	4,365	18,152	14,127	[illegible]
Farm laborers and foremen	**3,530,550**	**3,190,885**	**339,665**	**3,090,010**	**2,770,905**	[illegible]
Farm laborers (wage workers) and farm foremen	2,337,310	2,223,784	113,526	1,924,890	1,826,164	[illegible]
Farm foremen	25,275	24,980	295	24,475	24,240	[illegible]
Farm laborers (wage wkrs.)	2,312,035	2,198,804	113,231	1,900,415	1,802,924	[illegible]
Farm laborers (unpaid family wkrs.)	1,193,240	967,101	226,139	1,165,120	943,941	[illegible]
Laborers exc. farm and mine	**4,612,268**	**4,490,673**	**121,595**	**3,964,128**	**3,863,693**	[illegible]
Fishermen and oystermen	62,574	62,136	438	55,274	54,876	[illegible]
Longshoremen and stevedores	75,103	74,681	422	63,543	63,261	[illegible]
Lumbermen, raftsmen, and woodchoppers	164,264	163,697	567	127,884	127,697	[illegible]
Other specified laborers	265,594	263,134	2,460	224,134	222,194	[illegible]
Garage laborers and car washers and greasers	59,444	58,996	448	51,864	51,416	[illegible]
Gardeners, except farm, and groundkeepers	174,367	172,655	1,852	147,167	145,735	[illegible]
Teamsters	31,643	31,493	150	25,103	24,953	[illegible]
Laborers, n. e. c., by industry:						
Construction	1,243,534	1,236,688	6,846	437,834	435,908	[illegible]
Manufacturing	1,543,500	1,459,719	83,781	1,399,900	1,327,239	[illegible]
Food and kindred products	178,662	162,095	16,627	147,592	133,945	[illegible]
Bakery products	7,322	6,847	475	6,643	6,207	[illegible]
Beverage industries	21,306	20,344	962	19,006	18,164	[illegible]
Canning and preserv. fruits, veg., and sea food	31,938	25,793	6,145	21,938	17,742	[illegible]
Confectionery	6,848	4,917	1,931	5,808	4,117	[illegible]
Dairy products	15,507	14,745	762	14,247	13,503	[illegible]
Grain-mill products	20,546	20,132	414	18,306	17,912	[illegible]
Meat products	46,093	41,759	4,334	39,503	35,599	[illegible]
Miscellaneous food industries	28,442	27,338	1,104	22,062	21,136	[illegible]
Textiles, textile products, and apparel	100,614	85,243	15,371	86,904	72,943	[illegible]
Cotton manufactures	39,727	35,204	4,523	35,087	30,824	[illegible]
Silk and rayon mfrs	7,376	6,239	1,137	5,916	4,959	[illegible]
Woolen and worsted mfrs	13,727	12,523	1,204	10,927	9,893	[illegible]
Knit goods	5,427	3,757	1,670	4,927	3,357	[illegible]
Dyeing and finishing textiles	5,894	5,671	223	5,164	4,951	[illegible]
Carpets, rugs, and other floor coverings	6,541	5,814	727	6,121	5,474	[illegible]
Hats, except cloth and millinery	681	630	51	501	450	[illegible]
Miscellaneous textile goods	5,173	4,576	597	4,635	4,116	[illegible]
Not specified textile mills	3,631	3,230	401	2,951	2,610	[illegible]
Apparel and accessories	9,507	5,333	4,174	8,207	4,413	[illegible]
Misc. fabricated textile products	2,940	2,266	674	2,500	1,946	[illegible]
Lumber, furniture, and lumber products	291,959	286,922	5,037	257,399	252,922	[illegible]
Sawmills and planing mills	224,293	222,693	1,600	198,493	197,109	[illegible]
Furniture and store fixtures	31,041	30,083	958	26,901	26,003	[illegible]
Miscellaneous wooden goods	16,625	14,156	2,469	32,005	29,790	[illegible]
Paper, paper products, and printing	66,843	61,437	5,406	59,923	55,057	[illegible]
Pulp, paper, and paperb. and mills	43,809	42,163	1,736	39,813	38,163	[illegible]
Paperb. and cardboard cons. and boxes	9,658	7,943	1,715	8,418	6,903	[illegible]
Misc. paper and pulp products	4,167	3,265	902	3,647	2,865	[illegible]
Printing, publishing, and allied ind.	9,125	8,066	1,059	8,045	7,106	[illegible]
Chemicals, and petroleum and coal products	121,468	118,182	3,286	108,128	105,122	[illegible]
Paints, varnishes, and colors	5,606	5,498	108	5,196	5,088	[illegible]
Rayon and allied products	5,399	4,942	457	5,099	4,702	[illegible]
Misc. chemical industries	75,280	72,823	2,457	66,420	64,123	[illegible]
Petroleum refining	27,562	27,443	119	25,062	24,943	[illegible]
Misc. petroleum and coal products	7,571	7,516	55	6,351	6,316	[illegible]

210. DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE [illegible] EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: [illegible]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Laborers, except farm and mine [illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Occupation not reported	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 211.—Major Occupation Group of Employed Persons (Except on Emergency Work), by Sex, by States: 1940

[For definition of "Employed (except on public emergency work)", see note 1, table 200. Classified occupation refers to job in which engaged during week of Mar. 24-30, 1940. For total employed females by States, see table 214]

Division and state	Male								
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mi[illegible]
United States	1,978,397	1,901,718	3,328,767	4,360,648	4,949,132	6,206,[illegible]	2,338,936	2,770,[illegible]	2,968,[illegible]
New England	133,017	75,215	225,310	313,430	406,128	549,[illegible]	164,072	62,833	186,[illegible]
Maine	9,116	22,215	20,943	22,197	30,232	44,[illegible]	12,001	12,[illegible]	23,[illegible]
New Hampshire	6,155	8,518	12,578	13,230	20,650	34,433	6,819	6,[illegible]	14,[illegible]
Vermont	4,179	16,177	9,000	9,232	13,760	14,417	5,[illegible]	13,[illegible]	8,[illegible]
Massachusetts	73,658	14,746	115,361	175,[illegible]	203,[illegible]	274,927	90,793	16,[illegible]	79,[illegible]
Rhode Island	10,311	1,946	18,789	25,206	36,[illegible]	53,550	16,088	2,637	13,[illegible]
Connecticut	29,588	11,615	48,431	68,150	102,317	125,716	34,335	11,570	41,[illegible]
Middle Atlantic	488,014	244,761	785,854	1,194,498	1,225,401	1,898,[illegible]	630,323	174,663	664,[illegible]
New York	268,511	116,301	440,873	[illegible]	[illegible]	[illegible]	353,952	80,326	250,[illegible]
New Jersey	82,964	20,310	128,718	198,319	216,945	248,692	88,509	21,556	107,[illegible]
Pennsylvania	136,539	109,950	216,263	333,292	418,176	657,437	187,772	72,781	307,[illegible]
E. North Central	485,300	407,917	687,955	953,379	1,239,136	1,394,678	439,013	376,593	642,[illegible]
Ohio	106,921	173,056	180,984	247,665	330,[illegible]	401,[illegible]	100,[illegible]	73,[illegible]	161,[illegible]
Indiana	46,778	143,973	83,468	104,650	149,[illegible]	177,714	47,534	54,376	85,[illegible]
Illinois	132,737	183,905	230,635	347,864	394,442	470,187	166,263	90,397	176,[illegible]
Michigan	76,928	140,964	125,014	177,677	271,[illegible]	370,150	81,799	64,[illegible]	118,[illegible]
Wisconsin	41,945	166,019	77,854	87,315	119,[illegible]	137,[illegible]	38,936	34,[illegible]	61,[illegible]
W. North Central	169,541	309,213	358,636	403,664	390,329	419,016	173,089	415,745	398,[illegible]
Minnesota	35,205	179,261	75,086	86,927	84,[illegible]	84,663	37,732	93,[illegible]	83,[illegible]
Iowa	29,915	204,142	67,865	79,185	74,[illegible]	[illegible]	29,097	98,[illegible]	41,[illegible]
Missouri	50,059	210,361	99,234	1[illegible],437	122,[illegible]	1[illegible],[illegible]	60,365	84,[illegible]	69,[illegible]
North Dakota	6,429	71,403	15,[illegible]	[illegible],972	[illegible]	[illegible]	4,851	33,[illegible]	4,[illegible]
South Dakota	7,[illegible]	69,[illegible]	[illegible]	12,392	1[illegible]	11,[illegible]	5,117	23,[illegible]	6,[illegible]
Nebraska	16,738	115,768	[illegible]	[illegible],742	[illegible]	[illegible]	17,744	42,223	17,[illegible]
Kansas	23,761	138,290	49,759	49,179	[illegible]	[illegible]	23,152	39,822	38,[illegible]
South Atlantic	190,409	797,230	358,174	462,264	545,529	806,771	313,794	572,939	693,[illegible]
Delaware	5,117	7,468	[illegible]	[illegible]	13,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	30,261	31,073	48,[illegible]	77,199	[illegible]	92,859	40,685	33,940	61,[illegible]
District of Columbia	22,[illegible]	60	[illegible]	47,637	[illegible]	[illegible]	[illegible]	196	16,[illegible]
Virginia	[illegible]	124,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	19,[illegible]	49,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	239,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. South Central	97,944	461,045	168,241	192,291	239,[illegible]	[illegible]	120,[illegible]	398,367	218,[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99,882	61,[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61,[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	109,[illegible]	67,[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93,642	68,[illegible]
W. South Central	145,[illegible]	[illegible],[illegible]	[illegible],015	321,[illegible]	331,[illegible]	[illegible],135	204,[illegible]	[illegible],672	371,[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	50,[illegible]	195,[illegible]	[illegible]	[illegible]	128,[illegible]	162,[illegible]	62,197	116,[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	189,[illegible]	160,[illegible]	338,[illegible]	601,[illegible]	642,[illegible]	428,[illegible]	248,[illegible]	168,[illegible]	288,[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	143,[illegible]	[illegible]	[illegible]	[illegible]	310,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 211.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and state	FEMALE [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
United States	1,0?9,661	?71,?99	62? ???	1,15?,??	10?,???	2,01?,??	?,2??,???	?,0?5	9?,635	133,965
New England	11? 663	2,?1?	?1 555	?? ???	1?,?1?	2?5,112	?01,5??	1,2?1	?,376	10,???
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9??	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6?1	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2?6	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	521	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,121	2,???
Middle Atlantic	?4? ???	[illegible]	[illegible]	[illegible]	??,1??	[illegible]	[illegible]	?,???	2?,???	??,1??
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10 ??1
East North Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,???	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,??1	[illegible]
West North Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2??,??1	11 ???	[illegible]	11,???
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,1??	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 212.—Social-Economic Group of Persons 14 Years Old and Over in Experienced Labor Force in 1940 and Gainful Workers 14 Years Old Over in 1930, in 1920, and in 1910, by Sex

[See also *Historical Statistics*, series D 77–89]

Social-Economic Group and Sex	Number: Experienced labor force, 1940 [1]	Number: Gainful workers 1930	Number: Gainful workers 1920	Number: Gainful workers 1910	Percent distribution: 1940	Percent distribution: 1930	Percent distribution: 1920
Total	52,620,023	48,594,592	41,236,185	37,271,360	100.0	100.0	100.0
Professional persons	3,381,063	2,945,605	2,049,919	1,632,185	6.5	6.1	5.0
Proprietors, managers, and officials	9,233,643	9,665,489	9,180,483	8,579,458	17.8	19.9	22.3
Farmers (owners and tenants)	5,274,706	6,012,012	6,387,356	6,132,366	10.1	12.4	15.5
Wholesale and retail dealers	2,037,990	1,786,996	1,401,751	1,247,401	3.9	3.7	3.4
Other proprietors, managers, and officials	1,921,037	1,866,481	1,391,374	1,201,289	3.7	3.8	3.4
Clerks and kindred workers	8,923,939	7,936,285	5,692,150	3,804,474	17.2	16.3	13.8
Skilled workers and foremen	6,104,985	6,282,665	5,570,531	4,363,984	11.7	12.9	13.5
Semiskilled workers	10,918,312	7,972,711	6,631,733	5,489,315	21.0	16.4	16.1
Semiskilled workers in manufacturing	(2)	4,555,905	4,352,329	3,653,808	(2)	9.4	10.6
Other semiskilled workers	(2)	3,416,806	2,279,404	1,835,507	(2)	7.0	5.5
Unskilled workers	13,457,151	13,791,847	12,121,367	13,401,944	25.9	28.4	29.4
Farm laborers	3,708,191	4,187,201	3,857,833	5,407,102	7.1	8.6	9.4
Laborers, except farm	5,566,493	6,272,700	6,018,944	5,461,957	10.7	12.9	14.6
Factory and bldg. const. laborers	(2)	3,371,492	3,131,734	2,647,096	(2)	6.9	7.6
Other laborers	(2)	2,901,208	2,887,210	2,814,861	(2)	6.0	7.0
Servant classes	4,182,467	3,331,930	2,244,590	2,532,885	8.0	6.9	5.4
Male	39,445,945	37,915,544	32,806,478	29,482,534	100.0	100.0	100.0
Professional persons	1,846,541	1,497,830	1,061,664	913,627	4.7	4.0	3.2
Proprietors, managers, and officials	8,701,868	9,189,849	8,757,826	8,183,312	22.1	24.2	26.7
Farmers (owners and tenants)	5,120,943	5,749,367	6,121,781	5,859,228	13.0	15.2	18.7
Wholesale and retail dealers	1,858,017	1,675,146	1,321,989	1,177,808	4.7	4.4	4.0
Other proprietors, managers, and officials	1,722,948	1,735,336	1,313,756	1,146,276	4.4	4.6	4.0
Clerks and kindred workers	5,268,665	4,864,778	3,490,728	2,723,293	13.4	12.8	10.6
Skilled workers and foremen	6,001,175	6,201,520	5,498,979	4,267,251	15.2	16.4	16.7
Semiskilled workers	7,346,107	5,444,416	4,371,477	3,314,038	18.6	14.4	13.3
Semiskilled workers in manufacturing	(2)	2,879,863	2,696,138	2,021,605	(2)	7.6	8.2
Other semiskilled workers	(2)	2,564,553	1,685,339	1,292,433	(2)	6.8	5.1
Unskilled workers	10,291,654	10,747,154	9,656,104	10,180,983	26.1	28.3	29.4
Farm laborers	3,362,140	3,606,734	3,162,121	4,142,237	8.5	9.5	9.6
Laborers, except farm	5,456,743	6,116,296	5,819,074	5,456,464	13.8	16.1	17.7
Factory and bldg. const. laborers	(2)	3,246,312	2,963,166	2,556,451	(2)	8.6	9.0
Other laborers	(2)	2,869,987	2,856,047	2,797,013	(2)	7.6	8.7
Servant classes	1,462,481	1,024,119	674,910	592,282	3.8	2.7	2.1
Female	12,874,078	10,679,048	8,429,707	7,788,826	100.0	100.0	100.0
Professional persons	1,534,522	1,447,775	988,255	718,548	12.2	13.6	11.7
Proprietors, managers, and officials	531,775	475,640	422,957	396,146	4.2	4.7	5.0
Farmers (owners and tenants)	153,763	262,645	265,575	273,140	1.2	2.5	3.2
Wholesale and retail dealers	179,973	111,850	79,762	67,993	1.4	1.0	.9
Other proprietors, managers, and officials	198,039	151,145	77,618	55,013	1.6	1.3	.9
Clerks and kindred workers	3,655,274	3,071,507	2,191,422	1,081,181	29.1	28.8	26.0
Skilled workers and foremen	103,812	81,145	101,554	96,733	.8	.8	1.2
Semiskilled workers	3,562,205	2,528,296	2,260,256	2,175,277	28.4	23.7	26.8
Semiskilled workers in manufacturing	(2)	1,676,044	1,656,191	1,632,203	(2)	15.7	19.6
Other semiskilled workers	(2)	852,254	594,065	543,074	(2)	8.0	7.0
Unskilled workers	3,165,407	3,044,688	2,465,303	3,220,961	25.2	28.5	29.2
Farm laborers	345,751	580,467	695,712	1,274,865	2.7	5.4	8.2
Laborers, except farm	139,750	156,404	199,871	105,493	1.0	1.5	1.4
Factory and bldg. const. laborers	(2)	125,146	168,098	97,645	(2)	1.2	2.0
Other laborers	(2)	31,258	31,773	17,848	(2)	.3	.4
Servant classes	2,685,906	2,307,417	1,569,680	1,940,603	21.4	21.6	18.6

[1] Comparable summarization of the complete counts of persons in occupations for employed persons (except on emergency work) and of the tabulations from samples for persons on emergency work and for experienced workers seeking work as shown in table 2. For definitions of these labor force groups see footnotes on table 2.

[2] Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Occupations; Occupation statistics for the United States, 1870 to 1940.

213. Detailed Industry of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex

[illegible]

Industry	Experienced Labor Force			Employed (Except on Public Emergency Work)		
	Total	Male	Female	Total	Male	Female
All industries	52,020,023	39,145,945	12,874,078	45,166,083	34,027,966	11,138,1[illegible]
Agriculture, forestry, and fishery	9,141,112	8,629,103	511,009	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mining	1,109,040	1,097,681	12,359	913,000	902,061	10,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Construction	3,504,434	3,462,712	41,722	2,864,274	2,822,052	34,[illegible]
Manufacturing	11,[illegible]	9,140,[illegible]	2,415,[illegible]	10,[illegible]	8,250,[illegible]	2,222,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 213.—Detailed Industry of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Industry	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Manufacturing—Continued						
Rubber products	173,481	134,819	38,662	159,021	122,219	36,8[illegible]
Leather and leather products	407,183	257,049	150,134	364,443	227,[illegible]	136,[illegible]
Footwear industries exc. rubber	276,448	163,352	113,096	249,926	142,[illegible]	[illegible]
Leather and leather prod. exc. footwear	129,735	93,697	35,038	114,515	85,[illegible]	[illegible]
Leather: Tanned, curried, and finished	59,366	53,156	6,210	52,225	[illegible]	[illegible]
Leather prod. exc. footwear	69,369	40,541	28,828	62,290	[illegible]	[illegible]
Stone, clay, and glass products	372,905	327,941	44,964	330,745	[illegible]	[illegible]
Glass and glass products	113,997	93,797	20,200	103,617	84,337	[illegible]
Structural clay products	77,358	73,553	3,805	67,106	63,473	[illegible]
Other stone and clay products	181,550	160,591	20,959	165,020	148,711	[illegible]
Cement and concrete, gypsum, and plaster products	73,815	71,299	2,516	67,855	65,[illegible]	2,[illegible]
Cut-stone and stone products	29,412	28,134	1,278	24,272	23,[illegible]	1,[illegible]
Pottery and related products	41,544	29,633	11,911	38,984	27,613	11,[illegible]
Misc. nonmetallic mineral prod	36,779	31,527	5,254	34,820	29,045	[illegible]
Iron and steel and their products	1,411,715	1,312,453	99,262	1,263,215	1,176,623	[illegible]
Blast furnaces, steel works, and rolling mills	618,669	598,507	19,162	543,312	524,917	[illegible]
Other iron and steel products	793,046	713,946	79,100	719,903	644,706	[illegible]
Tin cans and other tinware	37,471	28,237	9,234	34,791	26,257	[illegible]
Misc. iron and steel industries	755,575	685,709	70,198	685,108	618,449	[illegible]
Nonferrous metals and their prod	303,074	260,770	42,304	279,454	239,175	[illegible]
Nonferrous metal primary prod	96,114	89,776	6,338	90,258	84,178	[illegible]
Clocks, watches, jewelry, and silverware[1]	79,966	58,266	21,700	73,168	52,[illegible]	[illegible]
Misc. nonferrous metal prod	126,994	112,728	14,266	116,034	102,[illegible]	[illegible]
Machinery	1,146,010	974,279	171,731	1,072,289	909,[illegible]	163,[illegible]
Electrical mach. and equip.	403,104	293,923	109,181	374,694	273,[illegible]	[illegible]
Machinery, except electrical	744,906	680,356	64,550	697,595	635,[illegible]	[illegible]
Agri. machinery and tractors	91,397	90,391	1,006	86,797	85,911	[illegible]
Office and store machines, equip., and supplies	64,877	51,327	13,550	61,797	49,847	12,[illegible]
Miscellaneous machinery	588,632	542,638	45,994	548,972	504,[illegible]	44,[illegible]
Transportation equipment	662,603	596,526	63,847	600,869	539,[illegible]	[illegible]
Aircraft and parts	110,831	106,106	4,725	107,131	102,[illegible]	[illegible]
Automobiles and automobile equip.	634,711	581,310	53,401	576,001	525,[illegible]	[illegible]
Ship and boat building and repairing	197,526	192,263	5,256	153,264	150,[illegible]	[illegible]
Railroad and misc. trans. equip.	71,337	68,875	2,462	63,377	61,[illegible]	[illegible]
Other manufacturing industries	649,610	477,601	171,[illegible]	536,110	375,[illegible]	[illegible]
Not specified metal industries	47,267	46,[illegible]	4,[illegible]	39,847	35,[illegible]	[illegible]
Scientific and photographic equip. and supplies	82,961	60,[illegible]	22,[illegible]	76,841	57,[illegible]	[illegible]
Misc. manufacturing industries	249,491	193,[illegible]	56,[illegible]	222,851	165,[illegible]	[illegible]
Not specified industries	229,791	172,[illegible]	57,[illegible]	183,571	135,[illegible]	[illegible]
Transportation, communication, and other public utilities	2,410,883	2,052,487	358,044	2,113,353	2,[illegible]	[illegible]
Transportation	2,[illegible]	2,[illegible]	[illegible]	2,177,[illegible]	2,100,[illegible]	[illegible]
Air transportation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Railroads and railway express	1,[illegible]	1,[illegible]	[illegible]	1,[illegible]	1,[illegible]	[illegible]
Railroads and repair shops	1,[illegible]	1,[illegible]	[illegible]	1,[illegible]	1,[illegible]	[illegible]
Railway express service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Street railways and bus lines	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Trucking service and warehousing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Trucking service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Warehousing and storage	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water transportation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other transportation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Petroleum and natural gas pipe lines	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Taxicab service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Services incidental to transp.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Not specified transportation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Communication	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Telegraph and telephone wire and radio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Telephone and radio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Telegraph wire and radio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Radio broadcasting and television	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utilities	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Electric light and power	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Gas works and other gas plants	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water and steam service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Includes metal engraving except for printing [illegible]

No. 213. Detailed Industry of Persons in the Experienced Labor Force, [illegible] Employed Persons (Except on Public Emergency Work), by Sex: [illegible]—Continued

INDUSTRY	Experienced labor force: Total	Experienced labor force: Male	Experienced labor force: Female	Employed (except on public emergency work): Total	Employed: Male	Employed: Female
Wholesale and retail trade	8,201,729	5,976,588	2,225,140	7,538,768	5,509,228	2,029,540
[illegible]	1,794,[illegible]	1,[illegible]	[illegible]	[illegible]	1,020,916	181,947
[illegible]	[illegible]	4,877,[illegible]	2,[illegible]	[illegible]	4,484,316	1,847,093
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Finance, insurance, and real estate	[illegible]	1,0[illegible]	[illegible]	[illegible]	[illegible]	454,300
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Business and repair services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Personal services	[illegible]	1,[illegible]	[illegible]	[illegible]	1,[illegible]	2,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Amusement, recreation, and related services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Professional and related services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Government	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Industry not reported	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible]

No. 214.—Major Industry Group of Employed Persons (Except on Pu Emergency Work), by Sex, by States: 940

[For definition of "Employed (except on public emergency work)," see note 1, table 200. Classification by in refers to job in which engaged during week of Mar. 24-30, 1940]

Division and state	Male						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	W sa
United States	34,027,905	7,988,343	902,061	2,022,032	8,259,390	2,768,267	5,
New England	2,131,784	156,358	4,505	138,883	833,938	153,889	
Maine	204,215	38,756	555	11,906	68,160	17,082	
New Hampshire	124,072	15,559	308	8,695	49,914	7,602	
Vermont	96,163	30,283	1,435	5,535	22,767	6,821	
Massachusetts	1,050,678	40,153	1,449	67,043	490,369	84,611	
Rhode Island	179,082	5,461	177	12,838	78,990	10,844	
Connecticut	477,574	26,146	581	32,606	213,708	26,149	
Middle Atlantic	7,059,570	442,137	235,385	453,940	2,210,634	706,217	1,
New York	3,521,163	206,354	8,614	239,763	988,453	363,543	
New Jersey	1,120,137	47,488	3,461	76,994	413,381	111,847	
Pennsylvania	2,418,270	188,295	223,310	140,183	828,800	230,027	
East North Central	7,078,328	1,207,887	112,270	373,856	2,412,359	595,791	1,
Ohio	1,792,154	252,735	32,102	99,225	652,102	156,869	
Indiana	901,555	201,228	13,315	49,357	284,027	72,676	
Illinois	2,127,498	279,669	48,715	114,598	637,213	223,327	
Michigan	1,427,459	210,543	15,679	71,809	613,849	87,731	
Wisconsin	829,672	263,712	2,459	38,767	225,168	53,088	
West North Central	3,550,388	1,419,016	45,919	179,516	439,238	287,661	
Minnesota	722,505	275,987	7,840	36,928	95,017	58,038	
Iowa	692,431	303,619	6,313	33,592	82,197	50,522	
Missouri	998,641	298,820	12,326	55,649	179,997	87,961	
North Dakota	166,741	105,027	972	4,040	4,272	9,129	
South Dakota	167,497	96,382	2,840	6,125	7,905	7,775	
Nebraska	343,629	159,532	593	16,749	25,024	29,721	
Kansas	466,944	179,649	15,035	26,533	44,766	44,513	
South Atlantic	4,579,782	1,426,249	151,829	284,251	958,159	316,154	
Delaware	76,200	13,784	99	6,847	22,801	7,380	
Maryland	509,990	70,471	3,994	38,723	141,781	32,544	
District of Columbia	189,387	558	123	19,379	19,210	17,798	
Virginia	722,026	219,856	24,055	47,944	145,772	58,873	
West Virginia	424,405	77,211	112,773	20,435	77,479	36,342	
North Carolina	898,296	374,670	2,871	46,469	225,490	37,478	
South Carolina	466,773	208,957	1,315	22,142	110,706	17,609	
Georgia	906,694	348,529	4,031	41,127	148,407	46,533	
Florida	484,811	112,213	2,568	43,165	66,513	41,397	
East South Central	2,662,419	1,270,839	106,464	129,917	398,876	150,733	
Kentucky	608,571	303,512	60,239	35,140	77,144	49,029	
Tennessee	728,203	299,548	14,326	42,312	126,981	46,641	
Alabama	662,366	311,540	30,024	28,478	129,767	35,240	
Mississippi	553,279	356,239	1,875	23,987	54,984	19,823	
West South Central	3,279,365	1,329,991	112,944	187,459	271,096	234,328	
Arkansas	485,846	263,740	5,848	17,069	53,330	22,980	
Louisiana	587,901	272,061	14,474	34,512	87,398	46,259	
Oklahoma	530,123	212,680	32,954	26,517	45,654	28,873	
Texas	1,675,495	601,509	59,668	109,360	184,515	126,365	
Mountain	1,014,363	322,444	79,747	65,469	96,890	95,286	
Montana	153,300	58,198	13,407	8,750	12,934	13,711	
Idaho	152,748	57,760	6,673	7,133	11,698	9,364	
Wyoming	72,703	25,067	6,225	4,171	4,322	8,303	
Colorado	271,025	72,067	15,749	17,628	30,812	25,894	
New Mexico	112,500	43,901	8,763	8,345	5,923	8,633	
Arizona	117,427	30,824	12,701	8,714	9,534	10,493	
Utah	120,109	28,451	10,019	7,975	13,913	13,911	
Nevada	34,551	6,165	6,212	3,033	1,754	4,907	
Pacific	2,472,896	413,422	32,998	296,513	544,010	206,989	
Washington	478,325	84,434	5,352	37,067	120,019	46,023	
Oregon	303,564	70,411	2,902	20,445	74,194	27,697	
California	1,691,017	258,577	24,744	149,003	349,807	173,279	

No. 214.— Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and state	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Government	Industry not reported
United States	1,613,297	[illegible]	1,133,555	316,663	1,472,453	1,414,660	[illegible]
New England	[illegible]	51,745	82,137	17,748	100,121	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	341,[illegible]	183,[illegible]	590,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central	195,[illegible]	167,[illegible]	195,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 214.—Major Industry Group of Employed Persons (Except on Public Emergency Work) by Sex by States: 940—Continued

Division and state	Female						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	11,138,178	487,089	10,939	34,242	2,322,252	345,084	2,028,54
New England	928,343	4,851	129	2,725	335,451	26,456	133,7
Maine	74,821	966	7	144	23,482	2,129	10,[illegible]
New Hampshire	51,927	821	10	113	19,616	1,348	6,[illegible]
Vermont	28,929	582	20	56	4,708	1,053	4,[illegible]
Massachusetts	484,109	1,456	66	1,367	163,796	15,427	78,[illegible]
Rhode Island	85,641	164	12	228	42,310	1,987	11,[illegible]
Connecticut	202,916	1,162	13	619	81,939	4,831	26,[illegible]
Middle Atlantic	2,714,174	14,386	2,016	9,599	792,116	97,499	458,[illegible]
New York	1,453,355	6,816	285	5,615	398,957	69,337	243,[illegible]
New Jersey	448,922	2,332	99	1,244	158,468	15,089	62,[illegible]
Pennsylvania	811,897	5,238	1,632	2,600	244,691	23,473	130,[illegible]
East North Central	2,178,474	32,098	1,188	7,506	508,136	78,988	478,[illegible]
Ohio	532,813	5,497	328	2,012	131,095	16,927	123,[illegible]
Indiana	250,148	4,090	155	849	61,558	7,305	52,[illegible]
Illinois	746,963	5,533	493	2,649	184,276	34,349	170,[illegible]
Michigan	397,494	5,526	167	1,335	86,144	12,638	87,[illegible]
Wisconsin	231,086	11,452	45	661	45,063	7,681	45,[illegible]
West North Central	963,149	30,173	488	2,989	117,419	35,774	234,[illegible]
Minnesota	208,994	7,059	95	624	20,942	7,125	30,[illegible]
Iowa	170,350	5,403	30	616	16,[illegible]	6,149	37,[illegible]
Missouri	308,453	7,230	132	844	64,407	11,056	65,[illegible]
North Dakota	33,655	1,997	15	43	720	1,029	6,[illegible]
South Dakota	37,017	2,056	27	83	1,204	1,169	8,[illegible]
Nebraska	87,798	2,622	13	261	4,701	4,054	19,[illegible]
Kansas	116,882	3,866	176	334	8,305	5,199	26,[illegible]
South Atlantic	1,636,316	159,714	897	3,762	315,292	32,384	209,[illegible]
Delaware	26,427	461	8	122	6,842	530	4,[illegible]
Maryland	180,921	7,280	30	565	28,697	5,407	32,[illegible]
District of Columbia	119,313	20	2	351	3,028	3,334	11,[illegible]
Virginia	211,042	9,707	111	593	41,909	5,227	28,[illegible]
West Virginia	94,699	2,387	595	245	14,103	2,798	18,[illegible]
North Carolina	310,594	34,380	43	502	100,049	2,645	26,[illegible]
South Carolina	194,430	72,845	16	221	40,217	1,577	12,[illegible]
Georgia	340,718	40,534	47	567	50,922	5,667	31,[illegible]
Florida	198,522	17,080	44	596	13,625	3,814	28,[illegible]
East South Central	748,161	130,615	574	1,428	164,525	14,257	95,[illegible]
Kentucky	148,992	6,085	312	467	23,860	4,318	27,[illegible]
Tennessee	[illegible]	[illegible]	71	478	43,435	4,728	31,[illegible]
Alabama	211,482	[illegible]	148	519	25,452	3,230	21,[illegible]
Mississippi	174,179	[illegible]	43	164	11,781	1,980	14,[illegible]
West South Central	872,815	85,111	3,828	2,271	49,089	24,740	167,[illegible]
Arkansas	[illegible]	17,795	34	162	4,377	2,017	11,[illegible]
Louisiana	181,241	24,067	345	426	11,732	4,264	28,[illegible]
Oklahoma	[illegible]	[illegible]	2,055	341	4,904	4,447	28,[illegible]
Texas	[illegible]	37,614	1,394	1,344	27,076	13,972	94,[illegible]
Mountain	246,991	9,908	694	659	15,344	9,289	57,[illegible]
Montana	32,264	1,580	119	79	813	1,172	7,[illegible]
Idaho	[illegible]	1,081	62	54	871	1,084	6,[illegible]
Wyoming	[illegible]	584	57	23	279	492	3,[illegible]
Colorado	[illegible]	1,949	149	241	4,755	3,138	18,[illegible]
New Mexico	[illegible]	1,298	68	59	2,030	667	4,[illegible]
Arizona	[illegible]	1,811	105	111	3,065	790	6,[illegible]
Utah	[illegible]	814	84	68	2,401	1,671	7,[illegible]
Nevada	6,911	201	50	34	110	259	1,[illegible]
Pacific	849,955	21,233	1,114	3,493	85,477	25,119	233,[illegible]
Washington	[illegible]	3,[illegible]	77	636	10,[illegible]	3,492	34,[illegible]
Oregon	[illegible]	2,[illegible]	71	255	7,285	3,116	22,[illegible]
California	634,264	14,[illegible]	[illegible]	2,702	67,104	[illegible]	[illegible]

No. 216.— Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

[illegible]	[illegible]	[illegible]	Personal service	[illegible]	[illegible]	Government	Industry not reported
United States	651,500	76,977	2,975,762	79,279	1,845,125	339,419	239,28
New England	10,292	4,994	176,422	4,112	154,312	22,050	28,14
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	129,422	24,211	581,124	21,357	439,072	64,977	81,67
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central	90,642	19,941	[illegible]	16,949	307,152	55,653	64,06
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central	41,142	[illegible]	217,310	5,941	[illegible]	32,366	19,60
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,61
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,21
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 215.—Farm Employment—Average Number of Persons Employed: 190[illegible] to 1948

[In thousands. See also *Historical Statistics*, series E 61-63]

Year	Number of workers			Year	Number of workers		
	Total	Family [1]	Hired		Total	Family [1]	Hired
1909	12,209	9,341	2,868	1929	11,299	8,[illegible]	2,[illegible]
1910	12,146	9,269	2,877	1930	11,173	8,323	2,[illegible]
1911	12,042	9,172	2,870	1931	11,159	8,[illegible]	2,[illegible]
1912	12,038	9,149	2,889	1932	11,089	8,871	2,[illegible]
1913	12,033	9,128	2,905	1933	11,023	8,390	2,[illegible]
1914	12,000	9,081	2,919	1934	10,852	8,[illegible]	2,[illegible]
1915	11,981	9,047	2,934	1935	11,131	8,702	2,[illegible]
1916	12,016	9,050	2,966	1936	11,047	8,[illegible]	2,[illegible]
1917	11,799	8,856	2,933	1937	10,992	8,361	2,[illegible]
1918	11,348	8,507	2,841	1938	10,789	8,169	2,[illegible]
1919	11,106	8,322	2,784	1939	10,749	8,145	2,[illegible]
1920	11,362	8,479	2,883	1940	10,585	8,019	2,[illegible]
1921	11,412	8,511	2,901	1941	10,361	7,[illegible]	2,[illegible]
1922	11,443	8,528	2,915	1942	10,397	7,[illegible]	2,[illegible]
1923	11,385	8,491	2,894	1943	10,263	7,857	2,[illegible]
1924	11,362	8,488	2,874	1944	10,037	7,[illegible]	2,[illegible]
1925	11,448	8,577	2,871	1945	9,844	7,[illegible]	2,[illegible]
1926	11,534	8,507	3,027	1946	10,019	7,[illegible]	2,[illegible]
1927	11,246	8,296	2,950	1947	10,157	7,[illegible]	2,[illegible]
1928	11,296	8,340	2,956	1948	10,089	7,[illegible]	2,[illegible]

[1] Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics, published annually in monthly report Farm Labor.

No. 216.—Farm Employment—Average Number of Persons Employed, by Geographic Divisions, for Selected Months: 1948

[In thousands]

Division	Total workers				Family workers [1]			
	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
United States	8,129	9,228	11,129	11,450	6,641	7,494	8,648	8,6[illegible]
New England	198	220	280	271	150	166	170	1[illegible]
Middle Atlantic	497	564	728	656	369	397	447	[illegible]
East North Central	1,229	1,335	1,505	1,459	1,046	1,149	1,[illegible]	1,1[illegible]
West North Central	1,422	1,605	1,780	1,669	1,251	1,317	1,[illegible]	1,[illegible]
South Atlantic	1,450	1,727	2,189	2,[illegible]	1,188	1,309	1,[illegible]	1,[illegible]
East South Central	1,195	1,464	1,902	2,028	1,043	1,204	1,[illegible]	1,[illegible]
West South Central	1,311	1,607	1,[illegible]	2,082	1,057	1,213	1,442	1,[illegible]
Mountain	354	407	465	494	270	[illegible]	[illegible]	[illegible]
Pacific	463	506	686	754	367	394	487	[illegible]

[1] Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics, monthly report, Farm Labor.

217. Farm Wage Rates and Index Numbers, for the United States [illegible] 1948 and by Geographic Divisions: July 1946 to Oct. 1948

[illegible] average wage rates [illegible] January [illegible]

Year	Farm wage rates (average)				Index numbers of farm wage rates (1910-14=100)
	Per month		Per day		
	With board	Without board	With board	Without board	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Year	Farm wage rates (average)				Index numbers of farm wage rates (1910-14=100)
	Per month		Per day		
	With board	Without board	With board	Without board	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

	1946		1947				1948			
	July 1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible] Department of Agriculture, Bureau of Agricultural Economics [illegible]

No. 218.—Estimated Number of Wage and Salary Workers in Nonagricultural Establishments, by Industry Division: 1930 to 1948

[In thousands. Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked or received pay during pay period ending nearest 15th of month. Proprietors, self-employed persons, domestic servants and personnel of the armed forces are excluded. Adjusted to levels indicated by Federal Security Agency data through 1946 and carried forward from 1946 bench-mark levels, thereby providing consistent series]

Yearly and quarterly average	Total	Manufacturing	Mining	Contract construction	Transportation and public utilities	Trade	Finance	Service	Government
1930	29,143	9,401	1,000	1,372	3,675	6,084	1,398	3,084	[illegible]
1931	26,383	8,021	864	1,214	3,243	5,531	1,333	2,913	[illegible]
1932	23,377	6,797	722	970	2,804	4,907	1,270	2,662	[illegible]
1933	23,466	7,258	735	989	2,659	4,999	1,225	2,614	[illegible]
1934	25,699	8,346	874	992	2,738	5,352	1,247	2,794	[illegible]
1935	26,792	8,907	888	912	2,771	5,692	1,262	2,893	[illegible]
1936	28,802	9,653	937	1,145	2,956	6,076	1,313	3,090	[illegible]
1937	30,718	10,608	1,006	1,112	3,114	6,543	1,255	3,233	[illegible]
1938	28,902	9,253	882	1,055	2,940	6,453	1,347	3,198	[illegible]
1939	30,297	10,078	845	1,150	2,912	6,705	1,382	3,228	[illegible]
1940	32,031	10,780	916	1,294	3,013	7,055	1,419	3,362	[illegible]
1941	36,164	12,974	947	1,790	3,268	7,367	1,462	3,554	[illegible]
1942	39,697	15,061	983	2,170	3,433	7,481	1,440	3,710	[illegible]
1943	42,042	17,381	917	1,567	3,619	7,372	1,401	3,785	[illegible]
1944	41,400	17,111	893	1,094	3,798	7,390	1,374	3,785	[illegible]
1945	40,080	15,302	826	1,132	3,872	7,665	1,394	3,884	[illegible]
1946	41,494	14,515	852	1,661	4,023	8,520	1,566	4,430	[illegible]
1947	43,970	15,901	911	1,921	4,080	9,610	1,676	4,722	[illegible]
1948 (prel.)	45,131	16,277	925	2,000	4,085	9,766	1,719	4,882	[illegible]
Jan.-Mar.	44,494	16,240	930	1,802	4,024	9,560	1,689	4,727	[illegible]
Apr.-June	44,641	15,966	901	2,053	4,040	9,621	1,715	4,723	[illegible]
July-Sept.	45,488	16,437	941	2,237	4,122	9,690	1,749	4,858	[illegible]
Oct.-Dec. (prel.)	47,000	16,443	939	2,149	4,075	10,102	1,722	4,839	[illegible]

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and mimeographed releases.

No. 219.—Estimated Number (Annual Average) of Production Workers in Manufacturing Industries, by Major Industry Groups: 1941 to 1948

[In thousands. Includes all full- and part-time production and related workers who worked or received pay during pay period ending nearest 15th of month. Adjusted to levels indicated by Federal Security Agency data through 1946 and carried forward from 1946 bench-mark levels, thereby providing consistent series.]

Major industry group	1941	1942	1943	1944	1945	1946	1947	1948
All manufacturing	10,825	12,617	14,500	14,126	12,437	11,745	12,000	13,[illegible]
Durable goods	5,554	6,997	8,727	8,808	6,981	5,956	6,637	[illegible]
Iron and steel and their products	1,630	1,502	1,761	1,734	1,562	1,469	1,397	[illegible]
Electrical machinery	446	560	741	765	630	519	562	[illegible]
Machinery (except electrical)	960	1,096	1,293	1,266	1,109	1,055	1,209	[illegible]
Transportation equipment (except motor vehicles)	560	1,530	2,500	2,350	1,490	685	653	[illegible]
Automobiles	570	510	714	722	615	637	757	—
Nonferrous metals and their products	365	399	449	436	397	380	413	[illegible]
Lumber and timber basic products	535	560	532	516	480	574	711	[illegible]
Furniture and finished lumber products	321	380	360	372	344	615	664	[illegible]
Stone, clay, and glass products	371	371	360	332	325	405	444	[illegible]
Nondurable goods	5,270	5,621	5,934	5,631	5,456	5,879	6,253	[illegible]
Textile mill products and other fiber manufactures	1,283	1,285	1,237	1,130	1,072	1,302	1,364	[illegible]
Apparel and other finished textile products	[illegible]	[illegible]	[illegible]	816	914	991	1,051	[illegible]
Leather and leather products	375	[illegible]	[illegible]	[illegible]	[illegible]	368	385	[illegible]
Food	960	[illegible]	[illegible]	[illegible]	[illegible]	1,133	1,256	[illegible]
Tobacco manufactures	94	[illegible]	[illegible]	84	82	88	86	[illegible]
Paper and allied products	314	[illegible]	[illegible]	[illegible]	321	370	391	[illegible]
Printing, publishing, and allied industries	341	331	[illegible]	[illegible]	[illegible]	440	434	[illegible]
Chemicals and allied products	416	[illegible]	[illegible]	[illegible]	452	540	577	[illegible]
Products of petroleum and coal	130	[illegible]	[illegible]	[illegible]	152	153	162	[illegible]
Rubber products	156	175	[illegible]	204	[illegible]	216	213	[illegible]
Miscellaneous industries	324	373	445	424	[illegible]	421	466	[illegible]

[1] Preliminary.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in the Monthly Labor Review and mimeographed releases.

No. 220.—Indexes of Production-Worker Employment and Weekly Pay Rol[ls] in Manufacturing, by Months: 1942 to 1948

[illegible] average [illegible] Federal Security Agency data through [illegible] carried forw[ard] [illegible] thereby providing consistent series. Additional data available upon request. [illegible] See also *Historical Statistics* [illegible] for earlier ann[ual] [illegible] pay rolls]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av.
ALL MANUFACTURING													
EMPLOYMENT													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAY ROLLS													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]													
EMPLOYMENT													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAY ROLLS													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]													
EMPLOYMENT													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAY ROLLS													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 221.—Indexes of Production-Worker Employment in Manufacturing Industries, by Months (Adjusted for Seasonal Variations): 1940 to 1948

[1939 average = 100. Indexes based upon data shown in table 220]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1940	106.0	104.8	104.0	103.2	103.5	104.2	105.2	107.7	109.5	111.8	114.1	116.6	[illegible]
1941	118.8	120.6	122.9	126.3	129.8	133.3	136.6	138.1	138.8	139.5	139.9	140.6	132
1942	141.4	143.3	145.4	147.8	149.9	151.9	154.7	157.5	160.2	162.9	165.1	168.2	154
1943	170.7	173.1	175.1	176.2	176.9	179.0	180.1	180.2	179.6	180.6	181.5	179.8	[illegible]
1944	178.9	178.2	176.3	174.6	173.4	172.4	172.0	170.8	169.4	168.1	167.3	166.0	172
1945	168.8	168.9	167.5	166.0	163.5	160.2	156.1	150.5	130.1	129.5	130.2	130.6	151
1946	133.4	124.5	132.6	140.3	141.3	143.2	145.7	148.0	150.6	151.4	154.1	155.1	143
1947	156.2	156.9	156.7	156.8	155.0	155.2	154.5	156.3	158.9	160.0	160.4	161.1	157
1948	161.2	159.8	160.1	157.1	156.7	158.8	159.8	160.1	163.3	162.8	161.2	158.6	159

Source: Board of Governors of the Federal Reserve System. Published currently in Federal Reserve Bulletin.

No. 222.—Indexes of Production-Worker Employment and Weekly Pay Rolls in Manufacturing, by Industry Group and Industries: 1944 to 1947

[Average 1939 = 100. Indexes for all major industry groups and individual industries within major industry groups indicated by footnote 1 have been adjusted to levels indicated by Federal Security Agency data through 1946 and have been carried forward from 1946 bench-mark levels, thereby providing consistent series. A 36-month data available upon request to Bureau of Labor Statistics specifying series desired. See also *Historical Statistics* series D 120, for earlier data on total manufacturing production-worker pay rolls]

Industry group and industry	Production-worker employment				Production-worker pay rolls			
	1944	1945	1946	1947	1944	1945	1946	1947
All manufacturing	172.4	151.8	143.4	157.3	345.7	298.6	298.6	332.[illegible]
Durable goods	235.6	192.5	162.5	183.8	482.5	374.7	293.3	371.[illegible]
Nondurable goods	122.7	119.7	128.3	136.5	211.9	216.0	246.6	263.[illegible]
Iron and steel and their products [1]	174.9	157.8	142.1	161.0	324.4	296.4	248.4	314.[illegible]
Blast furnaces, steel works, and rolling mills	124.3	117.9	113.5	129.0	233.7	219.0	190.7	257.[illegible]
Gray-iron and semi-steel castings	136.2	145.4	172.3	193.2	270.5	299.0	344.4	422.[illegible]
Malleable-iron castings	149.2	156.3	158.6	192.8	307.0	313.3	321.3	414.[illegible]
Steel castings	267.3	266.7	201.9	216.5	603.9	637.6	346.9	422.[illegible]
Cast-iron pipe and fittings	99.8	109.1	120.4	153.9	191.7	213.2	267.4	372.[illegible]
Tin cans and other tinware	121.2	125.0	125.1	140.0	203.1	213.8	225.1	300.[illegible]
Wire drawn from purchased rods	151.6	138.0	125.6	138.5	252.4	223.6	204.0	253.[illegible]
Wire work	114.1	104.3	120.3	134.1	229.1	203.4	229.9	270.[illegible]
Cutlery and edge tools	149.6	148.7	161.8	163.9	310.0	301.8	344.7	376.[illegible]
Tools (except edge tools, machine tools, files, and saws)	180.4	164.3	162.3	167.1	360.3	308.7	315.0	372.[illegible]
Hardware	130.0	116.6	128.3	148.1	262.5	234.6	260.9	326.[illegible]
Plumbers' supplies	99.6	101.8	127.7	151.2	180.4	181.6	221.8	300.[illegible]
Stoves, oil burners, and heating equipment, n. e. c.	147.9	144.8	169.0	185.0	275.6	267.9	277.2	388.[illegible]
Steam and hot water heating apparatus and steam fittings	190.7	190.2	191.8	210.2	375.3	332.1	330.9	436.[illegible]
Stamped and enameled ware and galvanizing	171.6	164.9	171.3	201.7	346.9	325.2	332.1	442.[illegible]
Fabricated structural and ornamental metalwork	210.7	196.8	145.8	175.6	413.3	367.7	247.2	341.[illegible]
Metal doors, sash, frames, molding, and trim	164.3	114.9	111.7	130.2	310.2	212.0	202.0	300.[illegible]
Bolts, nuts, washers, and rivets	180.6	184.3	197.1	187.1	396.8	353.6	392.1	372.[illegible]
Forgings, iron and steel	256.6	230.4	207.7	222.6	516.4	444.7	363.0	442.[illegible]
Wrought pipe, welded and heavy riveted	231.8	283.0	181.1	303.2	644.7	580.1	397.2	386.[illegible]
Screw machine products and wood screws	287.[illegible]	246.7	231.6	246.0	550.5	479.4	367.1	432.[illegible]
Steel barrels, kegs, and drums	139.7	149.4	116.5	127.5	254.6	283.4	237.9	311.[illegible]
Firearms	1,022.4	[illegible]	422.7	29.9	1,353.5	1,080.1	621.6	78.[illegible]
Electrical machinery [1]	236.2	246.4	198.8	226.7	529.9	437.6	348.8	448.[illegible]
Electrical equipment	273.[illegible]	253.4	227.3	251.6	601.3	413.1	391.7	448.[illegible]
Communication equipment	385.4	419.7	311.0	296.3	611.7	530.8	538.6	511.[illegible]
Radios and phonographs	316.9	260.3	211.7	227.7	604.0	463.3	604.0	487.[illegible]
Machinery, except electrical [1]	238.9	200.9	190.6	220.7	443.0	378.8	348.2	430.[illegible]
Machinery and machine shop products	279.2	234.9	219.9	260.1	479.2	417.6	392.3	482.7
Engines and turbines	414.8	277.4	277.1	290.8	727.7	604.4	483.7	588.[illegible]
Tractors	187.9	171.2	153.3	181.1	306.0	292.1	287.6	387.9

[1] Individual industries adjusted to levels indicated by Federal Security Agency data through 1946 (see headnote).

No. [illegible]. Indexes of Production-Worker Employment and Weekly Pay Rolls in Manufacturing, by Industry Group and Industry: 1944 to 1947—Con.

[Average 1939 = 100]

Industry group and industry	Indexes of production-worker employment				Indexes of production-worker pay rolls			
	1944	1945	1946	1947	1944	1945	1946	1947
Nondurable goods except electrical [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 222.—Indexes of Production-Worker Employment and Weekly Pay Rolls in Manufacturing, by Industry Group and Industry: 1944 to 1947—Con

[Average 1939=100]

Industry group and industry	Production-worker employment				Production-worker pay rolls			
	1944	1945	1946	1947	1944	1945	1946	1947
Textile-mill products and other fiber manufactures [1]	98.8	93.7	105.1	108.8	174.7	173.6	225.2	263.6
Cotton manufactures, except smallwares	114.4	108.1	117.8	121.9	210.3	204.6	269.4	327.6
Cotton smallwares	105.6	102.1	110.4	102.2	187.4	192.3	221.4	222.1
Silk and rayon goods	78.2	75.2	83.5	88.6	141.5	145.5	189.4	224.7
Woolens and worsted manufactures, except dyeing and finishing	102.5	97.8	110.5	108.0	194.1	190.6	245.7	284.9
Hosiery	69.4	65.9	79.7	84.6	109.9	107.6	188.5	178.3
Knitted cloth	102.1	98.5	109.5	97.4	174.9	180.1	225.2	231.0
Knitted outerwear and knitted gloves	109.7	104.3	121.7	111.2	196.4	196.7	257.1	244.1
Knitted underwear	97.3	92.4	101.4	117.6	174.7	172.2	213.6	281.2
Dyeing and finishing textiles, including woolen and worsted	105.6	100.7	119.0	128.0	173.9	173.4	233.1	284.1
Carpets and rugs, wool	82.6	78.3	101.3	127.8	140.2	134.6	198.1	276.6
Hats, fur-felt	70.4	69.1	81.7	86.5	131.1	135.0	189.4	182.1
Jute goods, except felts	96.7	96.9	110.7	98.2	184.3	191.3	236.0	221.1
Cordage and twine	134.4	124.8	129.6	123.8	245.9	237.3	258.0	279.0
Apparel and other finished textile products [1]	118.2	115.8	125.5	134.3	203.4	209.0	255.6	291.9
Men's clothing, not elsewhere classified	110.5	105.2	108.2	116.5	187.1	185.7	229.0	257.3
Shirts, collars, and nightwear	82.6	76.6	86.5	96.7	144.1	140.1	184.3	226.6
Underwear and neckwear, men's	96.7	93.3	100.3	103.2	188.0	190.9	226.0	262.1
Work shirts	112.0	105.0	108.5	103.4	204.7	200.9	226.1	243.1
Women's clothing, not elsewhere classified	122.6	122.5	139.4	150.4	213.3	224.7	288.2	314.6
Corsets and allied garments	80.7	75.9	84.9	95.3	137.7	133.6	165.7	202.6
Millinery	88.5	85.8	85.6	80.0	133.1	139.9	147.2	141.4
Handkerchiefs	96.0	83.6	83.2	94.8	171.6	156.0	178.2	225.2
Curtains, draperies, and bedspreads	120.8	108.5	128.0	113.5	229.6	218.6	264.9	249.6
Housefurnishings, other than curtains, etc	212.1	224.2	214.0	206.7	387.1	408.9	419.6	442.1
Textile bags	177.3	215.6	182.6	176.0	290.4	350.7	328.1	360.6
Leather and leather products [1]	91.9	91.6	106.1	110.8	159.4	168.6	208.8	228.4
Leather	83.0	83.3	94.0	98.4	141.8	148.6	168.8	202.1
Boot and shoe cut stock and findings	90.5	91.3	101.6	97.1	149.4	155.6	183.2	146.7
Boots and shoes	84.1	83.6	98.5	105.7	148.1	157.8	201.8	234.1
Leather gloves and mittens	133.0	131.5	140.3	126.5	227.2	231.5	266.6	243.1
Trunks and suitcases	147.4	147.3	170.4	170.3	235.9	268.0	316.5	328.3
Food [1]	127.6	126.4	132.5	146.7	203.9	209.4	237.3	288.6
Slaughtering and meat packing	126.4	114.1	118.4	141.6	209.2	187.0	198.3	298.3
Butter	168.1	165.2	174.6	176.2	257.7	266.4	309.8	352.7
Condensed and evaporated milk	194.1	191.1	185.7	193.7	312.0	323.0	342.9	408.3
Ice cream	141.1	137.2	146.1	161.2	183.6	188.4	239.3	290.3
Flour	128.7	134.7	134.8	145.3	212.1	235.1	257.8	324.9
Feeds, prepared	146.8	160.7	160.7	166.0	247.3	280.0	293.7	330.0
Cereal preparations	147.4	138.1	158.5	153.9	234.8	250.6	294.7	308.1
Baking	112.5	112.7	114.6	123.3	167.0	177.7	198.3	233.6
Sugar refining, cane	112.1	107.8	111.2	144.7	180.0	168.1	178.7	302.3
Sugar, beet	87.2	91.9	98.8	110.9	118.7	141.2	180.6	226.7
Confectionery	118.7	110.6	106.6	130.1	187.3	189.8	203.6	277.4
Beverages, nonalcoholic	120.1	127.8	122.5	148.6	182.7	170.1	179.5	268.9
Malt liquors	147.1	151.9	159.6	187.9	213.5	228.3	243.8	333.1
Canning and preserving	130.2	137.7	157.7	146.3	246.4	273.2	302.0	268.6
Tobacco manufactures [1]	89.9	87.4	92.8	92.5	158.8	164.7	187.1	201.9
Cigarettes	126.6	127.7	121.6	121.3	192.3	203.5	219.3	201.7
Cigars	72.0	67.2	78.2	80.6	140.9	138.7	174.5	194.0
Tobacco (chewing and smoking) and snuff	96.7	95.4	85.0	79.3	137.7	137.6	146.9	161.2
Paper and allied products [1]	120.3	120.8	139.3	147.2	196.3	204.3	252.8	304.9
Paper and pulp	114.2	117.7	134.6	144.1	192.7	200.0	246.1	306.1
Paper goods, other	133.3	133.7	172.8	183.5	211.0	219.7	278.8	328.4
Envelopes	117.9	119.[illegible]	128.7	138.0	177.0	183.2	222.5	288.0
Paper bags	129.1	133.2	160.7	167.3	214.3	225.9	297.1	347.7
Paper boxes	121.3	122.8	140.0	142.6	192.7	202.4	234.3	[illegible]

[1] Individual industries adjusted to levels indicated by F. S. A. data through 1946 (see headnote, p. 202).

No. 222.—Indexes of Production Worker Employment and Weekly Pay Roll in Manufacturing, by Industry Group and Industry: 1944 to 1947—Con.

[Average 1939 = 100]

Industry group and industry	Production-worker employment				Production-worker pay roll			
	1944	1945	1946	1947	1944	1945	1946	1947
Printing, publishing, and allied industries[1]	99.3	102.4	121.9	132.2	134.8	140.2	196.7	241.
Newspapers and periodicals	92.9	96.2	109.6	119.3	116.9	126.1	168.5	200
Printing, book and job	105.9	110.7	126.5	145.7	151.5	160.0	220.7	273
Lithographing	98.0	99.3	117.5	126.0	137.2	147.0	188.5	220
Bookbinding	111.2	112.9	132.1	146.0	164.2	168.3	208.5	214.
Chemicals and allied products[1]	220.1	219.3	197.5	205.0	290.1	283.1	238.9	268.
Plastics and other synthetics	134.9	130.2	157.5	166.8	211.1	218.3	260.4	280.
Drugs, medicines, and insecticides	222.4	221.4	238.6	246.6	338.3	338.0	384.5	470
Perfumes and cosmetics	139.9	147.0	168.9	123.2	195.1	213.8	243.3	280.
Paints	119.9	125.0	139.6	150.7	200.1	211.6	231.5	280.
Rubber and allied products	112.6	116.8	125.2	126.2	179.7	190.3	231.0	280.
Other products not elsewhere classified	214.1	233.3	292.1	265.9	376.1	400.0	445.5	540.
Explosives and safety fuses	1,300.6	1,417.3	300.0	312.9	2,140.1	2,147.5	470.1	600.
Other chemical and allied products	193.9	210.2	213.3	242.3	341.2	364.9	384.8	430.
Industrial inorganic chemicals	1,602.9	1,684.7	173.9	157.4	2,800.5	2,688.5	300.2	300.
Fertilizers	2,095.6	1,316.5	274.8	234.2	3,963.2	3,629.9	440.1	430
Compressed gas	120.8	120.8	114.6	117.0	257.1	266.9	240.5	310
Vegetable oils	141.5	141.6	138.0	164.0	302.7	324.5	370.5	454.
Products of petroleum and coal[1]	138.5	138.7	144.5	162.0	232.0	227.6	268.6	300.
Petroleum refining	134.9	134.5	140.8	152.2	232.4	231.0	262.8	277.
Coke and by-products	107.9	108.2	128.6	132.8	188.7	191.9	216.0	271.
Paving materials	95.7	96.2	105.2	115.1	166.6	176.0	208.0	230.
Roofing materials	189.7	186.9	198.5	210.3	305.0	298.1	370.9	400.
Rubber products[1]	166.5	161.9	178.9	176.1	301.0	290.4	338.6	352.
Rubber tires and inner tubes	168.6	167.8	208.3	168.7	319.6	313.7	343.8	301
Rubber boots and shoes	140.2	125.9	130.5	140.5	265.1	234.3	280.6	330
Rubber goods, other	158.3	145.0	157.3	162.5	279.9	265.7	308.4	342
Miscellaneous industries[1]	172.4	162.7	171.9	183.0	330.0	308.6	322.6	374.
Jewelry, silverware, and plated ware	663.0	825.0	576.1	547.1	956.2	974.1	642.1	693
Musical instruments and parts	211.6	196.7	198.0	[illegible]	[illegible]	[illegible]	308.1	384
Toys, games, and sporting goods	254.9	238.9	243.3	[illegible]	439.6	396.1	423.3	451
Pens, pencils, and parts	[illegible]	114.8	134.2	[illegible]	[illegible]	[illegible]	265.9	434
Other manufactures	[illegible]	104.3	113.7	[illegible]	209.5	201.3	314.3	419
Not specified manufactures	[illegible]	117.6	124.[illegible]	[illegible]	204.1	[illegible]	299.4	387
Manufacturing industries	722.[illegible]	688.[illegible]	204.3	204.1	[illegible]	[illegible]	571.3	663.

[1] Individual industries adjusted to benchmarks estimated by F. S. A. data through 1946 see footing, p. 200).

Source: Department of Labor, Bureau of Labor Statistics. Published currently in Monthly Labor Review and in mimeographed releases.

No. 223.—Estimated Number of Employees in Selected Nonmanufacturing Industries: 1940 to 1947

[In thousands. Unless otherwise noted, data include all employees]

Industry	1940	1941	1942	1943	1944	1945	1946	1947
Mining: [1] [2]								
Anthracite	86.4	86.8	83.6	78.4	75.9	68.2	70.9	[illegible]
Bituminous coal	416	412	404	419	401	367	356	[illegible]
Metal	103.9	115.7	119.4	112.7	95.3	78.6	78.1	[illegible]
Iron	23.8	28.3	33.7	35.3	31.6	26.5	25.0	31
Copper	29.4	32.8	34.0	33.8	27.4	21.8	20.5	[illegible]
Lead and zinc	18.7	19.5	20.5	21.6	18.7	15.5	16.1	17
Gold and silver	27.0	27.5	19.5	7.7	6.2	5.9	7.6	[illegible]
Miscellaneous	5.2	7.6	11.7	14.6	11.4	8.9	8.0	[illegible]
Quarrying and nonmetallic	72.5	84.6	90.2	90.9	71.5	67.1	69.4	[illegible]
Crude petroleum and natural gas production [3]	112.5	112.6	110.0	103.2	108.1	110.7	120.0	[illegible]
Transportation and public utilities:								
Street railways and busses [4]	192	194	207	227	230	230	248	[illegible]
Telephone	327	363	380	402	407	419	443	[illegible]
Telegraph [5]	37.9	41.1	43.0	46.9	46.2	45.4	42.9	[illegible]
Electric light and power	250	255	237	211	203	206	243	[illegible]
Service:								
Hotels (year-round)	323	323	332	344	353	350	385	[illegible]
Power laundries [1]	209	225	252	252	241	235	245	[illegible]
Cleaning and dyeing [1]	61.2	68.4	73.1	78.0	79.1	86.2	86.1	[illegible]

[1] Includes production and related workers only.
[2] Estimates have been adjusted to levels indicated by Federal Security Agency data through 1946 and have been carried forward from 1946 bench-mark levels, thereby providing consistent series.
[3] Does not include well drilling or rig building.
[4] Includes private and municipal street-railway companies and affiliated, subsidiary, or successor trolley-bus and motor-bus companies.
[5] Includes all land-line employees except those compensated on a commission basis. Excludes general and divisional headquarters personnel, trainees in school, and messengers.

No. 224.—Indexes of Employment and Weekly Pay Rolls in Selected Nonmanufacturing Industries: 1944 to 1947

[Average, 1939=100. Unless otherwise noted, data include all employees]

Industry	Employment				Pay rolls			
	1944	1945	1946	1947	1944	1945	1946	1947
Mining: [1] [2]								
Anthracite	80.8	81.6	92.0	91.5	169.1	155.1	204.4	[illegible]
Bituminous coal	108.0	98.6	95.5	105.0	241.2	222.7	235.6	[illegible]
Metal	102.9	84.9	84.4	97.3	161.5	137.3	139.4	[illegible]
Iron	149.6	125.5	122.7	168.4	237.4	212.5	208.5	[illegible]
Copper	109.8	87.1	82.1	103.0	179.7	143.6	143.6	[illegible]
Lead and zinc	114.9	95.5	90.1	104.2	208.0	179.6	191.3	[illegible]
Gold and silver	23.8	22.7	29.1	31.7	30.9	29.4	41.9	[illegible]
Miscellaneous	272.4	211.4	198.0	185.6	451.3	340.7	308.6	[illegible]
Quarrying and nonmetallic	104.7	99.1	117.4	125.4	191.0	187.1	245.4	[illegible]
Crude petroleum and natural gas production [3]	92.7	95.8	109.2	110.7	166.6	155.6	172.0	[illegible]
Transportation and public utilities:								
Street railways and busses [4]	118.8	118.7	128.2	130.2	199.3	177.9	200.4	[illegible]
Telephone	128.1	131.8	170.9	183.1	155.0	177.4	203.4	[illegible]
Telegraph [5]	122.8	120.5	114.0	101.0	175.0	170.7	180.0	[illegible]
Electric light and power	92.9	84.2	99.4	107.2	113.9	120.1	160.2	[illegible]
Trade [6]								
Wholesale	94.5	97.0	108.4	112.7	136.0	145.5	178.0	[illegible]
Retail	98.6	99.5	104.7	111.7	139.2	139.5	174.4	[illegible]
Food	107.2	104.1	105.6	111.9	139.5	145.5	172.0	[illegible]
General merchandise	111.8	116.5	127.3	128.2	141.4	154.0	165.1	[illegible]
Apparel	109.7	108.8	115.0	114.9	145.8	150.0	187.4	[illegible]
Furniture and household furnishings	64.8	64.0	78.8	87.2	87.7	93.3	129.6	[illegible]
Automotive	66.2	71.8	92.5	102.1	95.6	110.7	155.5	[illegible]
Lumber and building materials	90.6	93.5	109.7	130.4	128.9	138.0	178.0	[illegible]
Service:								
Hotels (year-round) [7]	109.4	111.3	114.3	117.8	157.8	174.8	207.0	[illegible]
Power laundries	123.2	120.0	125.0	124.2	179.6	186.7	212.2	[illegible]
Cleaning and dyeing	126.0	140.5	143.2	142.8	207.1	228.2	230.1	[illegible]

[1-5] See corresponding notes on table 223.
[6] Data include all managerial and employees and working supervisors.
[7] Money payments only; additional value of board, room, uniforms, and tips not included.

Source of tables 223 and 224: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in the Monthly Labor Review and in mimeographed releases.

No. 223.—Employment and Pay Rolls of the Federal Government by Branch: 1929 to 1948

[[illegible] data for employees outside continental United States, force-account (temporary) construction workers, and fourth class postmasters]

Year or month	Employment: Average for year [illegible]: Total	Executive	Legislative	Judicial	Govt. corporations	Pay rolls (thousands of dollars): Total for year or for month: Total	Executive	Legislative	Judicial	Govt. corporations
[illegible]	[illegible]	[illegible]	4,092	[illegible]	[illegible]	[illegible]	[illegible]	11,318	5,435	[illegible]
[illegible]	[illegible]	[illegible]	4,231	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,671	[illegible]
[illegible]	[illegible]	[illegible]	4,310	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,049	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,754	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	4,731	[illegible]	[illegible]	[illegible]	[illegible]	12,521	5,202	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,702	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14,429	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,110	[illegible]	[illegible]	[illegible]	[illegible]	6,017	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,164	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,544	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,274	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible footnotes]

No. 223.—Estimated Number of Employees in Selected Nonmanufacturing Industries: 1940 to 1947

[In thousands. Unless otherwise noted, data include all employees]

Industry	1940	1941	1942	1943	1944	1945	1946	1947
Mining:[1] [2]								
Anthracite	86.4	86.8	83.6	78.4	75.9	68.2	76.9	[illegible]
Bituminous coal	416	412	404	419	401	367	356	[illegible]
Metal	103.9	115.7	119.4	112.7	95.3	78.6	78.1	[illegible]
Iron	23.8	28.3	33.7	35.3	31.6	26.5	25.9	[illegible]
Copper	29.4	32.8	34.0	33.8	27.4	21.8	20.5	[illegible]
Lead and zinc	18.7	19.5	20.5	21.6	18.7	15.5	16.1	17
Gold and silver	27.0	27.5	19.5	7.7	6.2	5.0	7.6	[illegible]
Miscellaneous	5.2	7.6	11.7	14.5	11.4	8.0	8.0	[illegible]
Quarrying and nonmetallic	72.5	84.6	90.2	90.9	71.5	67.1	80.4	[illegible]
Crude petroleum and natural gas production[3]	112.5	112.6	110.0	103.2	108.1	110.7	125.0	[illegible]
Transportation and public utilities:								
Street railways and busses[4]	192	194	207	227	220	220	248	[illegible]
Telephone	327	363	380	402	407	419	543	[illegible]
Telegraph[5]	37.9	41.1	43.0	46.9	46.2	45.4	42.9	[illegible]
Electric light and power	250	255	237	211	203	206	243	[illegible]
Service:								
Hotels (year-round)	323	323	332	344	353	350	385	[illegible]
Power laundries[1]	209	235	252	252	241	235	246	243
Cleaning and dyeing[1]	61.2	68.4	73.1	76.0	79.1	80.2	88.1	94

[1] Includes production and related workers only.
[2] Estimates have been adjusted to levels indicated by Federal Security Agency data through 1946 and have been carried forward from 1946 bench-mark levels, thereby providing consistent series.
[3] Does not include well drilling or rig building.
[4] Includes private and municipal street-railway companies and affiliated, subsidiary, or successor trolley-bus and motor-bus companies.
[5] Includes all land-line employees except those compensated on a commission basis. Excludes general and divisional headquarters personnel, trainees in school, and messengers.

No. 224.—Indexes of Employment and Weekly Pay Rolls in Selected Nonmanufacturing Industries: 1944 to 1947

[Average, 1939=100. Unless otherwise noted, data include all employees]

Industry	Employment				Pay rolls			
	1944	1945	1946	1947	1944	1945	1946	1947
Mining:[1] [2]								
Anthracite	90.8	81.6	92.0	91.5	109.1	115.1	204.4	[illegible]
Bituminous coal	106.0	98.6	95.5	105.0	241.2	222.7	235.4	[illegible]
Metal	102.9	84.9	84.4	97.3	161.8	137.3	130.6	[illegible]
Iron	149.6	125.5	122.7	168.4	237.4	212.5	208.5	[illegible]
Copper	109.8	87.1	82.1	103.0	179.7	143.6	143.6	[illegible]
Lead and zinc	114.9	95.5	90.1	104.2	208.9	179.6	191.3	[illegible]
Gold and silver	23.8	22.7	29.1	31.7	30.9	29.4	61.9	[illegible]
Miscellaneous	272.4	211.4	189.0	185.6	451.3	340.7	305.6	[illegible]
Quarrying and nonmetallic	104.[illegible]	98.1	117.4	125.4	191.0	187.1	245.4	[illegible]
Crude petroleum and natural gas production[3]	92.7	96.9	100.2	110.7	144.6	155.6	173.0	[illegible]
Transportation and public utilities:								
Street railways and busses[4]	118.8	118.7	128.2	130.2	169.3	177.9	200.4	[illegible]
Telephone	128.1	131.9	170.9	183.1	156.0	177.4	253.4	[illegible]
Telegraph[5]	122.8	120.5	114.0	101.0	175.0	178.7	180.0	[illegible]
Electric light and power	82.9	84.2	99.4	107.2	113.9	120.1	160.2	[illegible]
Trade[6]								
Wholesale	95.5	97.0	108.4	112.7	138.0	145.5	178.0	[illegible]
Retail	98.6	99.5	109.7	113.7	138.2	138.5	174.4	[illegible]
Food	107.2	104.1	105.6	113.6	138.5	145.5	172.0	[illegible]
General merchandise	113.8	116.5	127.3	128.2	141.4	154.0	196.1	[illegible]
Apparel	109.7	108.6	115.0	114.9	145.8	138.0	187.4	[illegible]
Furniture and household furnishings	63.8	64.0	78.8	87.2	87.7	93.3	128.6	[illegible]
Automotive	66.2	71.8	92.5	102.5	98.4	110.7	155.5	[illegible]
Lumber and building materials	90.6	93.5	109.7	120.4	138.9	138.6	178.0	[illegible]
Service								
Hotels (year-round)[1]	109.4	111.3	119.3	117.8	157.9	174.8	207.0	[illegible]
Power laundries[1]	123.2	120.0	125.0	124.2	178.6	188.7	212.2	[illegible]
Cleaning and dyeing[1]	139.0	146.5	165.2	162.6	207.1	228.2	280.1	[illegible]

[1] See footnotes 1 and 2 to table 223.
[2] Data include all employees except employees and working supervisors.
[3] Money payments plus estimated value of board, room, uniforms, and tips not included.

Source of tables 223 and 224: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in the Monthly Labor Review and in mimeographed release.

No. 225.—Employment and Pay Rolls of the Federal Government by Branch: 1929 to 1948

[illegible] employees outside continental United States, force account (temporary) construction workers and fourth-class postmasters]

Year and month	Employment: Average for year or as of first of month: Total	Executive	Legislative	Judicial	Govt. corporations	Pay rolls (thousands of dollars): Total for year or for month: Total	Executive	Legislative	Judicial	Govt. corporations
[illegible]	[illegible]	[illegible]	4,092	[illegible]	[illegible]	[illegible]	[illegible]	11,363	5,635	[illegible]
[illegible]	[illegible]	[illegible]	4,231	1,772	[illegible]	[illegible]	[illegible]	[illegible]	5,671	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,040	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	4,731	[illegible]	[illegible]	[illegible]	[illegible]	12,521	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	6,910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8,702	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,110	[illegible]	[illegible]	[illegible]	[illegible]	6,017	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,444	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,544	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18,127	9,274	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 226.—Paid Civilian Employment in the Executive Branch of the Federal Government: 1816 to 1948

[Prior to 1937, represents number on roll with or without pay on last day of month, from 1937 through 1943 number on pay roll with pay on last regular pay period of month; 1943 and after, number in active duty status as of last day of month. As reported to Civil Service Commission by all executive agencies without adjustment for comparability. Data to 1943 exclude Panama Railroad Co. and Inland Waterways Corp. From 1947, excludes seamen and trainees of U. S. Maritime Commission, and beginning 1948 excludes Central Intelligence Agency. See also *Historical Statistics*, series P 62-64]

June	Total number [1]	Wash., D. C. [2]	June	Total number	Continental United States: Total	Continental United States: Wash., D. C. [2]	Continental United States: 48 States	Outside continental United States
1816	6,227	(3)	1939	920,415	(3)	121,936	(3)	(3)
1821	8,211	(3)	1940	1,014,117	(3)	133,856	(3)	(3)
1841	23,700	(3)	1941	1,370,110	1,360,817	184,236	1,360,777	[illegible]
1861	49,200	(3)	1942	2,296,970	(3)	356,183	(3)	(3)
1881	107,000	(3)	1943	3,157,113	[4] 3,092,453	277,813	[4] 2,724,940	[illegible]
1891	166,000	(3)	1944	3,312,256	2,918,287	270,019	2,648,268	[illegible]
1901	256,000	(3)	1945	[4] 3,769,646	2,915,176	257,818	2,657,[illegible]	[illegible]
1910	384,000	33,037	1946	2,722,031	2,280,097	235,109	2,053,[illegible]	421,[illegible]
1920	[5] 691,116	140,539	1947	2,128,648	1,849,791	205,257	1,644,544	278,[illegible]
1930	580,474	68,210	1948	2,020,732	1,836,807	208,110	1,628,697	29,[illegible]

[1] Approximate through 1920. [2] Not available. [3] As of July 31.
[4] Beginning 1942, represents Washington, D. C., metropolitan area (see table 231, footnote 4).
[5] Represents peak of employment in area; peak in Washington was 287,244 in February 1945.

Source: Civil Service Commission, Annual Report and Semiannual and Monthly Report of Employment.

No. 227.—Paid Civilian Employment in the Executive Branch of the Federal Government, by Area and Sex: 1939 to 1948

[See headnote, table 226]

Period	Continental United States [1]: Total	Men	Women: Number	Women: Percent of total reported	Sex not reported	Washington, D. C., metropolitan area [2]: Total	Men	Women: Number	Women: Percent of total reported	Sex not reported
June 1939	920,415	747,577	172,733	19	6,105	121,936	74,072	69,912	60	[illegible]
June 1940	1,014,117	826,410	186,210	19	11,297	133,856	80,607	51,658	61	[illegible]
June 1941	1,370,110	1,091,743	276,407	20	11,960	184,236	109,133	75,774	62	[illegible]
June 1942	2,296,970	(3)	(3)	.....		356,183	(3)	(3)		
May 1943	3,040,679	[4] 1,840,145	[4] 960,501	34	239,013	280,027	[4] 121,075	[4] 151,170	56	[illegible]
July 1944	2,941,399	1,818,077	[4] 1,105,132	38	.....	270,901	112,791	157,710	58	
June 1945	2,915,476	1,822,489	1,092,987	38	.....	257,898	103,954	153,944	60	
June 1946	2,280,097	1,612,703	649,394	28	.....	235,139	119,199	115,910	49	
June 1947	1,849,791	1,409,184	440,607	24	.....	205,257	111,847	93,360	46	
June 1948	1,836,807	1,409,130	427,677	23	.....	208,110	111,940	92,470	45	

[1] June 1939-May 1943 data include employees outside continental United States.
[2] June 1939-June 1941 data relate to D. C. only. For definition of Washington area, see table 231, footnote 4.
[3] Not available. [4] Relates to full-time employees only. [5] Represents peak of employment of women.

No. 228.—Paid Civilian Employment in the Executive Branch of the Federal Government, by Selected Agency: 1939 to 1948

[Represents data for employees outside continental United States. See headnote, table 226]

June	Civil functions		War Department and Navy Department		Post Office Department		Veterans Administration		Other agencies	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1939	[illegible]	100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	[illegible]	6
1940	[illegible]	100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	[illegible]	6
1941	[illegible]	100	[illegible]	[illegible]	[illegible]	21	[illegible]	3	[illegible]	3
1942	[illegible]	100	[illegible]	56	[illegible]	14	[illegible]	2	[illegible]	2
1943	[illegible]	100	[illegible]	66	[illegible]	11	[illegible]	2	[illegible]	2
1944	[illegible]	100	[illegible]	66	[illegible]	11	[illegible]	2	[illegible]	2
1945	[illegible]	100	[illegible]	70	[illegible]	10	[illegible]	2	[illegible]	2
1946	[illegible]	100	[illegible]	52	[illegible]	19	[illegible]	6	[illegible]	3
1947	[illegible]	100	[illegible]	41	[illegible]	22	[illegible]	10	[illegible]	2
1948	[illegible]	100	[illegible]	42	[illegible]	24	[illegible]	9	[illegible]	2

[1] For June 1939-June 1947, represents War Department and Navy Department combined.

Source of tables 227 and 228: Civil Service Commission, Annual Report and Monthly Report of Employment.

No. 229.—Paid Civilian Employment in the Executive Branch of the Federal Government and Average Pay by Compensation Authority: 1946 to 1948

[Employees in continental United States except relatively small number of employees on foreign work, or other leave and employees of Board of Governors of Federal Reserve System. Some agencies reported as of dates other than specified]

Compensation authority	July 1, 1946		July 31, 1947		July 1948	
	Number of employees	Average pay [1]	Number of employees	Average pay [1]	Number of employees [2]	Average pay [1]
Total, including postal substitutes	2,[illegible]	[illegible]	1,[illegible]	$2,798	1,[illegible]	$3,[illegible]
[illegible] excluding postal substitutes	2,[illegible]	$2,[illegible]	1,[illegible]	2,[illegible]	1,[illegible]	3,[illegible]
[illegible] as amended	1,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible]	1,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible] and scientific service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible] service	[illegible]	2,[illegible]	[illegible]	2,[illegible]	[illegible]	2,[illegible]
[illegible], administrative, and fiscal service	719,[illegible]	2,[illegible]	[illegible]	2,[illegible]	[illegible]	3,[illegible]
[illegible] service, and custodial service	139,[illegible]	2,[illegible]	107,[illegible]	2,[illegible]	[illegible]	2,[illegible]
[illegible]						
[illegible] service	[illegible]	2,[illegible]	[illegible]	2,[illegible]	[illegible]	2,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible] employees	[illegible]	2,[illegible]	[illegible]	2,[illegible]	[illegible]	3,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]
[illegible]	[illegible]	2,[illegible]	[illegible]	2,[illegible]	[illegible]	2,[illegible]
[illegible] administrative orders	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]

[1] [illegible] equivalent pay
[2] [illegible]
[3] [illegible] when Public Law [illegible], 80th Congress, became effective.
[4] [illegible]

Source: [illegible] Civil Service Commission, records.

No. 230. Accessions to and Separations from Paid Civilian Full-Time Employment in the Executive Branch of the Federal Government: Fiscal Years 1945 to 1948

Item	Continental United States				Washington, D. C., metropolitan area			
	1945	1946	1947	1948	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]
[2] [illegible]
[3] [illegible]
[4] [illegible] leave, retirements in 19[illegible]

Source: [illegible] Civil Service Commission, Annual Report and records.

No. 231.—Paid Civilian Employment in the Executive Branch of the Federal Government, 1938 to 1948, and for Selected Agencies, 1948, by State

[Partially estimated. See headnote, table 228]

State or other area	Total employment: December 1939 [1]	June 1945 [2]	June 1947	June 1948	Employment by agency, June 1948: National Military Establishment	Post Office Department	Veterans Administration	[illegible]
Total	865,407	3,769,646	2,128,648	2,090,732	870,962	503,607	196,845	539,4[illegible]
Outside cont. U. S	33,574	854,170	278,867	230,925	170,067	1,503	1,366	[illegible]
Territories and possessions	28,697	(3)	94,636	98,700	61,446	1,863	1,064	14,[illegible]
Foreign countries	4,877	(3)	184,231	132,225	108,621	...	332	22,[illegible]
Continental U. S	831,833	2,915,476	1,849,781	1,859,807	700,895	502,014	193,949	482,[illegible]
Wash., D. C., metro. area [4]	[5] 119,674	257,808	205,237	206,110	65,021	7,499	12,379	121,[illegible]
48 States [4]	711,959	2,657,668	1,644,544	1,653,697	635,874	494,515	181,570	341,[illegible]
Alabama	15,213	53,663	31,043	32,402	13,132	6,310	3,830	9,[illegible]
Arizona	7,477	17,980	11,651	11,916	2,463	1,854	1,679	6,[illegible]
Arkansas	9,398	25,907	13,479	13,191	2,721	5,100	2,648	2,9[illegible]
California	48,334	317,296	194,869	198,650	117,469	37,651	13,508	30,[illegible]
Colorado	8,692	28,839	23,244	22,153	5,638	4,665	2,384	9,2[illegible]
Connecticut	5,784	12,394	10,507	11,169	1,323	6,740	1,331	1,[illegible]
Delaware	1,240	3,335	2,048	1,775	104	953	415	[illegible]
Florida	9,426	76,747	36,564	31,763	16,935	6,677	2,726	3,6[illegible]
Georgia	12,595	70,231	39,056	38,316	16,949	7,[illegible]	4,742	6,[illegible]
Idaho	3,740	9,877	6,362	6,140	1,025	1,744	[illegible]	2,[illegible]
Illinois	44,316	133,088	93,798	98,484	21,266	40,884	12,719	23,[illegible]
Indiana	12,330	42,903	25,937	28,035	8,284	12,054	3,[illegible]	6,[illegible]
Iowa	10,560	19,078	15,916	15,238	300	9,391	2,340	2,[illegible]
Kansas	8,964	32,475	19,764	18,749	3,[illegible]	7,505	4,047	3,[illegible]
Kentucky	10,117	27,330	23,179	23,482	7,674	7,[illegible]	3,[illegible]	4,[illegible]
Louisiana	11,042	41,856	24,049	22,616	7,923	5,476	2,[illegible]	6,[illegible]
Maine	6,997	25,707	12,044	12,405	6,109	3,635	1,182	1,[illegible]
Maryland [4]	18,326	50,651	37,834	38,879	19,542	5,819	2,640	10,[illegible]
Massachusetts	28,137	103,516	50,453	53,[illegible]	18,270	20,[illegible]	7,[illegible]	6,[illegible]
Michigan	17,722	49,[illegible]	33,660	35,423	4,994	19,814	4,[illegible]	7,[illegible]
Minnesota	14,048	21,841	23,[illegible]	20,325	1,[illegible]	[illegible]	4,[illegible]	5,[illegible]
Mississippi	11,6[illegible]	24,529	16,[illegible]	15,[illegible]	[illegible]	4,[illegible]	2,[illegible]	3,[illegible]
Missouri	21,840	54,[illegible]	46,[illegible]	[illegible]	14,512	17,[illegible]	4,[illegible]	13,[illegible]
Montana	8,157	9,150	7,990	8,363	803	1,877	560	[illegible]
Nebraska	8,979	27,850	15,517	16,168	5,632	5,556	[illegible]	4,[illegible]
Nevada	1,891	6,753	3,979	3,[illegible]	1,[illegible]	[illegible]	373	1,[illegible]
New Hampshire	2,146	4,[illegible]	3,162	3,[illegible]	372	1,984	364	[illegible]
New Jersey	15,744	81,[illegible]	36,109	36,871	18,[illegible]	13,[illegible]	3,432	4,[illegible]
New Mexico	[illegible]	16,[illegible]	10,[illegible]	10,697	2,691	1,579	[illegible]	1,[illegible]
New York	87,483	293,021	178,023	176,817	67,766	77,[illegible]	19,[illegible]	33,[illegible]
North Carolina	10,622	60,156	26,547	23,813	7,769	7,[illegible]	3,[illegible]	1,[illegible]
North Dakota	3,820	6,047	6,227	6,159	867	2,680	736	2,[illegible]
Ohio	28,722	111,[illegible]	77,121	78,[illegible]	30,[illegible]	25,613	9,[illegible]	12,[illegible]
Oklahoma	10,631	47,[illegible]	28,[illegible]	31,[illegible]	16,770	6,918	1,[illegible]	5,[illegible]
Oregon	9,113	18,[illegible]	17,[illegible]	16,901	3,[illegible]	4,[illegible]	1,[illegible]	6,[illegible]
Pennsylvania	50,619	197,540	110,193	108,651	34,[illegible]	30,111	10,[illegible]	13,[illegible]
Rhode Island	6,[illegible]	23,[illegible]	10,[illegible]	10,[illegible]	7,140	2,435	540	[illegible]
South Carolina	8,[illegible]	47,[illegible]	18,[illegible]	18,[illegible]	10,[illegible]	3,[illegible]	1,370	2,[illegible]
South Dakota	4,[illegible]	10,[illegible]	7,[illegible]	7,734	[illegible]	2,[illegible]	1,[illegible]	2,[illegible]
Tennessee	17,146	64,[illegible]	34,[illegible]	37,642	7,[illegible]	7,[illegible]	5,[illegible]	14,[illegible]
Texas	27,777	161,[illegible]	81,[illegible]	82,137	38,221	19,114	6,[illegible]	17,[illegible]
Utah	3,[illegible]	[illegible]	19,[illegible]	21,[illegible]	15,011	1,[illegible]	[illegible]	3,[illegible]
Vermont	2,[illegible]	3,172	3,108	3,157	52	1,779	[illegible]	[illegible]
Virginia [4]	[illegible]	[illegible]	[illegible]	64,874	40,741	8,027	3,[illegible]	10,[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	24,844	7,303	3,[illegible]	11,[illegible]
West Virginia	[illegible]	[illegible]	16,501	16,[illegible]	2,[illegible]	4,[illegible]	1,[illegible]	2,[illegible]
Wisconsin	13,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	4,[illegible]	4,[illegible]
Wyoming	3,[illegible]	[illegible]	4,644	5,347	679	[illegible]	847	2,[illegible]
Undistributed		1,[illegible]	394	[illegible]				2

[1] From geographic study which excluded temporary postal employees. Distribution for June 1939 not available.
[2] Represents peak of total employment. [3] Not available.
[4] Washington, D. C., metropolitan area is composed of the District of Columbia, Alexandria City, Arlington County and part of Fairfax County, Va., and parts of Montgomery County and Prince Georges County, Md. These areas are excluded from data for the 48 states.
[5] Relates to District of Columbia only.

Source. Civil Service Commission, Annual Report and records.

232.—Paid Civilian Employment in the Executive Branch of the Federal Government by Agency and Area: June 1948

[See footer for table 228. For definition of areas, see table 231, footnote 4]

Agency	All areas	Continental United States: Total	Continental United States: Washington, D. C., metropolitan area	Continental United States: 48 states	Outside Continental United States: Total	Outside Continental United States: Territories and possessions shown	Outside Continental United States: Foreign countries
All agencies	2,090,732	1,859,807	206,110	1,653,697	230,925	98,700	132,2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]	[illegible]
Executive Office of the President:							
[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
[illegible]	41	41	41				
[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	14	14	14				
[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	17	17	17				
Independent War Agencies							
[illegible]	[illegible]	[illegible]	43	2			
[illegible]	[illegible]	[illegible]	2		161		1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	337	
Executive Departments							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14,3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	565	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34,229	92,5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27,229	16,1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	317	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83	
Independent Agencies							
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
[illegible]		[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

No. 233.—Paid Civilian Employment in the Executive Branch of the Federal Government, by Type of Position: 1938 to 1948

[Includes data for employees outside continental United States. Data not reported during war. See [illegible] table 226. See also *Historical Statistics*, series P 65, for earlier data on positions subject to Civil Service Act]

Period	Total	Type of position: Subject to competitive requirements of Civil Service Act		Excepted from competitive requirements of Civil Service Act	Not reported
		Number	Percent of total reported		
June 1938	854,778	562,909	66	289,017	2,8[illegible]
June 1939	926,415	622,832	67	297,479	6,1[illegible]
June 1940	1,014,117	736,827	72	275,[illegible]	11,[illegible]
June 1941	1,370,110	980,218	73	387,[illegible]	11,[illegible]
June 1947	2,126,648	1,733,019	81	395,[illegible]	.....
June 1948 [1]	2,090,732	1,750,623	84	339,[illegible]	.....

[1] In continental United States, 1,714,487, or 92 percent, of 1,859,807 employees were in positions subject to competitive requirements of Civil Service Act.

Source: Civil Service Commission, Annual Report.

No. 234.—Paid Civilian Employment in the Executive Branch of the Federal Government by Annual Equivalent Pay Group and Compensation Authority: July 1948

[Covers civil employees in continental United States. 1948 survey covered 1,656,341, or 91 percent of 1,859,[illegible] employees reported as of June 30, 1948, on Civil Service Commission's monthly employment report. Pay data were not reported for 160,589 substitute employees in Post Office Department, 7,329 employees on fee, piece work, or other basis, and 515 employees in Board of Governors of Federal Reserve System. Some agencies reported as of dates other than specified date of July 1, 1948]

Annual equivalent pay group [1]	Total		Compensation authority: Classification Act of 1923, as amended [2]		Postal Pay Act [3]		Wage boards		Other acts and administrative orders	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All groups	1,656,341	100.0	806,786	100.0	329,617	100.0	456,297	100.0	63,641	100.0
Less than $500	3,439	.2					954	.2	2,[illegible]	[illegible]
$500-$999	6,963	.4			3,954	1.2	[illegible]	.1	2,[illegible]	[illegible]
$1,000-$1,499	24,979	1.5	108	(4)	7,671	2.3	7,[illegible]	1.6	9,[illegible]	14.
$1,500-$1,999	68,475	4.0	91	(4)	6,020	1.8	58,481	12.0	2,[illegible]	6.
$2,000-$2,499	371,[illegible]	22.0	229,[illegible]	28.5	11,480	3.5	126,[illegible]	25.9	5,[illegible]	8.
$2,500-$2,999	439,[illegible]	25.9	244,[illegible]	30.1	67,736	19.9	117,[illegible]	24.2	9,244	14.
$3,000-$3,499	256,[illegible]	15.3	[illegible]	11.2	40,184	11.8	119,[illegible]	24.6	9,239	14.
$3,500-$3,999	285,[illegible]	16.8	[illegible]	8.1	176,[illegible]	52.4	37,[illegible]	7.7	4,[illegible]	7.
$4,000-$4,499	88,[illegible]	5.2	[illegible]	6.8	18,[illegible]	5.6	11,[illegible]	2.4	3,[illegible]	5.
$4,500-$4,999	[illegible]	2.9	41,[illegible]	5.1	2,[illegible]	.8	3,549	.7	1,[illegible]	2.
$5,000-$5,999	43,115	2.5	[illegible]	4.5	1,871	.6	2,027	.4	2,[illegible]	4.
$6,000-$6,999	28,139	1.7	[illegible]	3.1	404	.1	347	.1	2,649	4.
$7,000-$7,999	14,429	.9	[illegible]	1.4	71	(4)	262	.1	2,[illegible]	3.
$8,000-$8,999	[illegible]	.4	[illegible]	.6	26	(4)	8	(4)	1,[illegible]	1.
$9,000-$9,999	1,[illegible]	.1	[illegible]	.2	7	(4)	7	(4)	534	
$10,000 and over	3,726	.2	[illegible]	.2	15	(4)	6	(4)	2,[illegible]	3.

[1] Pay rates in effect July 1948 under Public Law [illegible], 80th Congress, which increased rates for employees subject to Classification Act of 1923, as amended, and Postal Pay Act and for other employees subject to other acts and orders.

[2] Includes 3,[illegible] employees in clerical mechanical service.

[3] Excludes 160,[illegible] substitute employees.

[4] Less than 0.1 percent.

Source: Civil Service Commission, records.

235. - Federal Employees Subject to the Civil Service Retirement Act: September 30, 1947

[[illegible] continental United States. Covers employees in the executive, legislative, and judicial branches and in the District government. Partly estimated]

[illegible]	Number of employees				Percent distribution			Average salary		
	Total	Men	Women	Percent men	Total	Men	Women	Total	Men	Women
[illegible]										
Total	1,310,670	1,129,828	181,842	74.7	100.0	100.0	100.0	$2,938	$3,097	$2,670
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.3	.9	2,185	2,224	2,108
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7.9	5.2	15.8	2,272	2,271	2,272
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.5	12.7	15.9	2,567	2,655	2,427
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.5	15.1	12.7	2,416	2,538	2,238
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.6	1.9	12.2	[illegible]	3,221	2,528
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.7	11.9	11.6	3,121	3,119	2,888
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.3	11.6	11.2	3,114	3,[illegible]	2,552
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12.3	13.3	9.2	[illegible]	3,227	2,566
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.6	9.6	6.2	3,141	3,204	2,570
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.2	8.6	7.8	3,100	3,112	2,675
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.7	1.9	1.2	3,136	3,206	2,645
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.3	.3	.2	2,795	2,923	2,160
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.1	.1	(1)	2,780	2,830	2,194
[illegible]										
Total	1,310,670	1,129,828	181,842	74.7	100.0	100.0	100.0	2,938	3,097	2,670
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.5	1.5	656	645	688
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7.7	12.2	1,771	1,772	1,768
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.9	66.9	[illegible]	2,862	2,894	2,696
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7.1	10.[illegible]	[illegible]	[illegible]	3,327
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.6	6.6	2.2	4,621	4,627	4,360
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.5	3.1	.6	5,[illegible]	5,[illegible]	5,072
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.0	1.3	1	6,[illegible]	6,[illegible]	6,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.6	1.0	1	7,[illegible]	7,[illegible]	7,225
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.4	.5	(1)	[illegible]	[illegible]	8,443
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.1	.2	(1)	[illegible]	[illegible]	9,516
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.1	.1	.1	[illegible]	[illegible]	[illegible]
[illegible]										
[illegible]	[illegible]	1,129,828	181,842	74.7	100.0	100.0	100.0	2,938	3,097	2,670
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,232
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] 1,127,7[illegible] [illegible] estimated

[illegible] overtime, [illegible] [illegible] pay and military

No. 236.—Accidental Injuries to Civilian Employees of the Federal Government: 1938 to 1940, 1947, and 1948

[For years ending June 30. Excludes emergency relief acts except as indicated]

ITEM	1938-1940, average	1947	1948
Injury cases reported, total	41,571	90,621	80,[illegible]
Index	100	217	[illegible]
Nonfatal	41,266	89,574	79,[illegible]
Fatal	305	1,047	1,[illegible]
Employment coverage	920,000	2,100,000	2,100,[illegible]
Casualty rates:			
Frequency per million man-hours	12.06	9.19	7.[illegible]
Severity per thousand man-hours	1.23	.76	[illegible]
Cost per $100 pay roll	$0.31	$0.18	$0.[illegible]
Cost per employee	$5.80	$4.78	$4.[illegible]
Final disposition of injury cases, total	41,[illegible]	87,[illegible]	79,[illegible]
Index	100	211	[illegible]
Minor injury cases	18,764	30,464	30,[illegible]
Disability 1-3 days	5,201	12,[illegible]	9,[illegible]
Covered by leave	8,[illegible]	22,634	17,[illegible]
Compensated, nonfatal	5,012	13,079	9,[illegible]
Compensated, fatal	98	178	7[illegible]
Disapproved	2,974	5,[illegible]	2,[illegible]
All other	617	3,180	2,7[illegible]
Average evaluation per fatal case	$8,[illegible]	$10,715	$9[illegible]
Average evaluation per nonfatal disabling injury	$169	$152	$1[illegible]
Average days lost per nonfatal disabling injury	30	27	[illegible]
Disbursements, total	$11,311,196	$35,[illegible],717	$32,672,[illegible]
Medical treatment and supplies	612,633	2,1[illegible]	2,761,[illegible]
Disability compensation	1,906,357	4,7[illegible],142	5,[illegible]
Death compensation	1,733,374	3,[illegible],275	3,[illegible]
Emergency Relief Acts	6,[illegible],[illegible]	[illegible]	[illegible]
Other	73,127	3,[illegible],142	1,[illegible]

Source: Federal Security Agency, Bureau of Employees' Compensation, Annual Report.

No. 237.—Estimated Average Monthly Employment of State and Local Governments: 1929 to 1948

[In thousands. Include school districts and other special-purpose agencies. Excludes military and work relief employment and pay rolls. Data for 1940-48 subject to revision. See also *Historical Statistics*, series P 75-[illegible]]

YEAR	Total	Education	Other	YEAR	Total	Education	Other
1929	2,532	1,121	1,411	1939	3,080	1,[illegible]	1,[illegible]
1930	2,622	1,150	1,472	1940	3,[illegible]	1,[illegible]	1,[illegible]
1931	2,704	1,160	1,544	1941	3,330	1,[illegible]	1,[illegible]
1932	2,666	1,148	1,518	1942	3,271	1,[illegible]	1,[illegible]
1933	2,601	1,122	1,479	1943	3,174	1,[illegible]	1,[illegible]
1934	2,647	1,122	1,525	1944	3,116	1,[illegible]	1,[illegible]
1935	2,729	1,152	1,576	1945	3,187	1,[illegible]	1,[illegible]
1936	2,842	1,174	1,668	1946	3,361	1,[illegible]	1,[illegible]
1937	2,923	1,206	1,717	1947	3,[illegible]	1,[illegible]	2,[illegible]
1938	3,054	1,239	1,815	1948	3,[illegible]	1,[illegible]	2,[illegible]

Source: Department of Labor, Bureau of Labor Statistics. 1929-39, records of the State, County, and Municipal Survey. 1940-48, Bureau of the Census and U. S. Office of Education data, adjusted to exclude nominal nonteaching employees and to include noninstructional educational staff.

238.—Average Hours and Gross Earnings of Production Workers in Manufacturing: 1923 to 1948

[illegible] 48 are averages of 12 monthly figures regularly published by Bureau of Labor Statistics. For [illegible] years averages are derived from information collected in special surveys of wages in various manufacturing [illegible] from Bureau of Census and Bureau of Labor Statistics data of employment and pay rolls. [illegible] *Historical Statistics*, series D 117–119]

Year	Average hourly earnings	Average weekly hours	Average weekly earnings	Year	Average hourly earnings	Average weekly hours	Average weekly earnings
	$0.5[illegible]	4[illegible]	$23.82	1936	$0.556	39.2	$21.78
	.547	41.7	23.03	1937	.624	38.6	24.08
	.547	44.5	24.37	1938	.627	35.6	22.30
	.546	45.0	24.65	1939	.633	37.7	23.88
	.550	45.0	24.74	1940	.661	38.1	25.20
	.582	44.4	24.97	1941	.729	40.4	29.48
	.599	44.2	25.03	1942	.853	42.9	36.60
	.592	42.1	23.25	1943	.981	44.9	43.16
	.515	40.5	20.87	1944	1.019	45.2	46.08
	.466	36.3	17.05	1945	1.023	43.4	44.40
	.442	38.1	16.73	1946	1.094	40.4	43.74
	.432	34.6	15.40	1947	1.221	40.3	49.20
	.[illegible]	36.6	20.11	1948 prel	1.327	40.1	53.18

[illegible] Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in *Monthly* [illegible] and in mimeographed releases.

239.—Average Hours and Earnings in 25 Manufacturing Industries: 1925 to 1946

[illegible] representative number of plants which employed 2,100,000 workers during 1946. Earnings computed [illegible] average earnings in each industry according to relative importance of the industry as shown by [illegible] Bureau of Census of Manufactures for 1923. In addition each labor group is weighted according [illegible] importance in each industry during the 3-year period 1927–29, as indicated by the Conference [illegible] Data are based upon the week ending nearest the 15th of each month, or the generally [illegible] that week upon the prevailing week. Hourly earnings are not wage rates, because [illegible] and other monetary equivalents are included.]

[illegible]	Annual average											
	1925	1929	1932	1935	1939	1940	1941	1942	1943	1944	1945	1946
Part-time workers												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Skilled and semi-skilled												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Bureau of Labor Statistics, Bureau of Management Research.

No. 240.—Average Hours and Gross Earnings of Production Workers in Selected Manufacturing Industries: 1939, 1946, and 1947

[Based on monthly data supplied by cooperating establishments covering both full- and part-time production workers. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries based on slightly smaller sample than weekly earnings]

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1939	1946	1947	1939	1946	1947	1939	1946	1947
All manufacturing industries[1]	$23.86	$43.74	$49.25	37.7	40.4	40.3	[illegible]	[illegible]	[illegible]
Durable goods	26.50	46.49	52.45	38.0	40.2	40.6	[illegible]	[illegible]	[illegible]
Nondurable goods	21.78	41.02	45.87	37.4	40.7	40.1	[illegible]	[illegible]	[illegible]
Blast furnaces, steel works and rolling mills	29.98	48.28	55.95	37.3	[illegible]	38.9	[illegible]	[illegible]	[illegible]
Gray-iron and semisteel castings	27.63	50.70	55.38	37.1	42.5	41.9	[illegible]	[illegible]	[illegible]
Steel castings	27.97	48.45	55.12	36.9	38.8	40.2	[illegible]	[illegible]	[illegible]
Hardware[1]	23.13	43.94	49.30	38.9	41.8	41.7	[illegible]	[illegible]	[illegible]
Stoves, oil burners, and heating equipment, not elsewhere classified	25.27	46.13	51.65	38.1	40.8	40.7	[illegible]	[illegible]	[illegible]
Steam and hot-water heating apparatus and steam fittings	26.19	47.79	53.03	37.6	40.7	41.1	[illegible]	[illegible]	[illegible]
Stamped and enameled ware and galvanizing	23.92	44.66	50.51	38.1	40.3	40.2	[illegible]	[illegible]	[illegible]
Fabricated structural and ornamental metal-work	27.93	47.40	54.21	38.7	40.3	41.7	[illegible]	[illegible]	[illegible]
Firearms	27.28	50.84	56.04	41.3	41.6	41.4	[illegible]	[illegible]	[illegible]
Electrical equipment	27.97	46.73	52.99	38.7	40.1	40.3	[illegible]	[illegible]	[illegible]
Radios and phonographs	22.34	41.69	44.84	38.5	39.6	38.3	[illegible]	[illegible]	[illegible]
Communication equipment	28.74	48.70	51.87	38.3	41.8	40.7	[illegible]	[illegible]	[illegible]
Machinery and machine-shop products	28.78	[illegible]	[illegible]	39.4	41.7	41.5	[illegible]	[illegible]	[illegible]
Engines and turbines	28.67	52.47	58.99	37.4	40.1	40.8	[illegible]	[illegible]	[illegible]
Tractors	32.13	49.85	56.81	38.3	39.1	40.6	[illegible]	[illegible]	[illegible]
Machine tools	32.28	54.80	57.69	42.9	42.7	43.1	[illegible]	[illegible]	[illegible]
Cars, electric and steam railroad	28.71	48.66	52.27	38.0	40.9	40.8	[illegible]	[illegible]	[illegible]
Aircraft and parts, excluding aircraft engines	30.44	52.24	56.11	41.5	40.6	39.9	7.65	[illegible]	[illegible]
Aircraft engines	30.56	54.78	56.28	44.1	41.2	39.9	[illegible]	[illegible]	[illegible]
Shipbuilding and boat building	31.91	52.34	57.42	38.0	38.0	39.6	[illegible]	[illegible]	[illegible]
Smelting and refining, primary, of nonferrous metals	27.67	47.40	53.13	38.2	40.6	41.0	[illegible]	[illegible]	[illegible]
Alloying and rolling and drawing of nonferrous metals except aluminum	28.77	51.73	54.34	39.6	41.7	41.1	[illegible]	[illegible]	[illegible]
Aluminum manufactures	27.49	46.[illegible]	49.[illegible]	39.5	40.2	39.4	[illegible]	[illegible]	[illegible]
Sawmills and logging camps	18.29	[illegible]	42.28	39.4	40.4	41.9	[illegible]	[illegible]	[illegible]
Planing and plywood mills	22.17	[illegible]	[illegible]	41.1	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Furniture	23.91	[illegible]	[illegible]	38.9	41.[illegible]	41.[illegible]	[illegible]	[illegible]	[illegible]
Glass and glassware	27.32	[illegible]	[illegible]	37.2	39.4	39.3	[illegible]	[illegible]	[illegible]
Brick, tile, and terra cotta	23.35	[illegible]	[illegible]	37.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pottery and related products	22.74	[illegible]	[illegible]	37.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cotton manufactures, except small wares	16.39	37.90	[illegible]	37.1	39.9	39.7	[illegible]	[illegible]	[illegible]
Silk and rayon goods	17.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Woolen and worsted manufactures, except dyeing and finishing	19.21	41.77	[illegible]	37.6	41.1	39.7	[illegible]	[illegible]	[illegible]
Hosiery	18.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37.3	[illegible]	[illegible]	[illegible]
Dyeing and finishing textiles, including woolen and worsted	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Men's clothing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Shirts, collars, and pajamas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Women's clothing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Boots and shoes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Slaughtering and meat packing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Baking	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Confectionery	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Malt liquors	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Canning and preserving	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Paper and pulp	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Paper boxes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Newspapers and periodicals	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Printing, book and job	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Drugs, medicines, and toilet preparations	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rayon and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chemicals	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Explosives and safety fuses	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Ammunition, except for small arms	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Petroleum refining	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rubber tires and tubes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rubber goods, other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Data [illegible] Bureau of the Census [illegible] Bureau of Labor Statistics [illegible] Monthly Labor Review [illegible] Monthly; also Review and [illegible] graphed issues.

241. Average Earnings of Production Workers in Manufacturing Industries in Selected Months: 1939 to 1948

Month and year	Average weekly earnings: All	Average weekly earnings: Durable	Average weekly earnings: Nondurable	Average hourly earnings: All	Average hourly earnings: Durable	Average hourly earnings: Nondurable	Estimated straight-time average hourly earnings: All	Estimated straight-time average hourly earnings: Durable	Estimated straight-time average hourly earnings: Nondurable
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

242. Index of Increases in Union Wage Rates, By Industry Group, January 1941 to October 1948

[illegible]

No. 243.—Average Hours and Earnings of Production Workers in Selected Nonmanufacturing Industries: 1939, 1946 and 1947

[Based on monthly data supplied by cooperating establishments covering both full-time and part-time employees. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries are based on slightly smaller sample than weekly earnings. See also *Historical Statistics*, series D 145-147, for earlier data on bituminous-coal mining]

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1939	1946	1947	1939	1946	1947	1939	1946	1947
Anthracite mining	$25.67	$57.15	$62.70	27.7	38.3	37.4	$0.923	$1.494	$1.67
Bituminous-coal mining	23.88	58.03	68.86	27.1	41.6	40.6	[illegible]	1.402	1.6[illegible]
Metal mining	28.98	46.86	54.74	40.9	40.5	41.9	[illegible]	1.158	1.3[illegible]
Quarrying and nonmetallic mining	21.61	45.06	50.44	38.2	45.4	44.8	[illegible]	[illegible]	1.1[illegible]
Crude petroleum and natural gas production	34.09	52.98	58.19	38.3	40.5	40.5	[illegible]	1.307	1.4[illegible]
Telephone [1]	31.94	44.04	44.96	39.1	38.4	37.3	[illegible]	1.176	1.19
Telegraph [1]	(2)	41.53	54.22	(1)	44.2	44.7	(1)	[illegible]	1.2[illegible]
Electric light and power	34.38	52.04	57.12	39.6	41.6	42.0	[illegible]	1.248	1.3[illegible]
Street railways and busses [4]	33.13	53.08	57.74	45.9	46.5	47.0	.714	1.071	1.22
Wholesale trade	29.85	48.06	52.40	41.7	41.8	41.2	.715	1.144	1.2[illegible]
Retail trade—total	21.17	32.55	36.67	43.0	40.5	40.2	.536	.879	[illegible]
Retail trade—general merchandise	17.80	27.26	31.28	38.8	38.6	38.3	.454	.720	[illegible]
Hotels (year round) [1]	15.25	26.56	29.65	46.6	43.9	44.5	.324	.612	[illegible]
Laundries	17.69	30.30	32.77	42.7	43.2	42.5	.417	.700	[illegible]
Cleaning and dyeing	19.96	35.36	38.99	41.8	43.0	41.8	.480	.831	[illegible]
Brokerage	38.63	66.26	82.00	(3)	(3)	(3)	(3)	(3)	(3)
Insurance	38.32	50.94	52.74	(3)	(3)	(3)	(3)	(3)	(3)

[1] Since April 1945 data have reflected mainly hours and earnings of employees subject to Fair Labor Standards Act.

[2] Data relate to all land-line employees except those compensated on a commission basis. Excludes general and divisional headquarters personnel, trainees in school, and messengers.

[3] Not available.

[4] Data include private and municipal street-railway companies and affiliated, subsidiary, or successor trolley bus and motor-bus companies.

[5] Money payments only; additional value of board, room, uniforms, and tips, not included.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 244.—Average Rates Per Hour for Unskilled Labor Employed in Road Building on Federal-Aid Projects, by Geographic Divisions: 1928 to 1948

Year	United States [1]	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1928	$0.40	$0.50	$0.44	$0.28	$0.26	$0.28	$0.39	$0.38	$0.46	$0.[illegible]
1929	.39	.51	.43	.27	.28	.31	.40	.38	.46	[illegible]
1930	.39	.50	.42	.25	.25	.28	.38	.37	.47	[illegible]
1931	.36	.45	.38	.21	.20	.23	.37	.36	.45	[illegible]
1932	.33	.35	.38	.19	.19	.26	.38	.32	.44	[illegible]
1933	.38	.37	.37	.28	.24	.31	.42	.37	.51	[illegible]
1934	.42	.43	.41	.31	.30	.35	.50	.44	.55	[illegible]
1935	.41	.45	.43	.31	.30	.36	.53	.47	.55	[illegible]
1936	.40	.45	.47	.28	.29	.32	.52	.43	.53	[illegible]
1937	.40	.47	.48	.26	.28	.30	.56	.45	.55	[illegible]
1938	.40	.45	.50	.27	.28	.37	.60	.45	.55	[illegible]
1939	.42	.48	.52	.29	.29	.37	.60	.45	.55	[illegible]
1940	.46	.51	.54	.30	.34	.38	.62	.47	.55	[illegible]
1941	.60	.55	.57	.38	.38	.40	.65	.50	.59	[illegible]
1942	.66	.66	.67	.47	.42	.44	.76	.61	.72	[illegible]
1943	.71	.69	.93	.58	.56	.54	.93	.75	.85	1.0[illegible]
1944	.74	.91	.93	.66	.62	.61	.97	.81	.90	1.1[illegible]
1945	.78	.96	.98	.69	.70	.66	.99	.84	.94	1.1[illegible]
1946	.93	1.04	1.00	.71	.67	.70	1.00	.94	1.00	1.1[illegible]
1947	.98	1.11	1.13	.76	.69	.76	1.13	.98	1.11	1.2[illegible]
1948	1.08	1.24	1.28	.83	.73	.81	1.25	1.07	1.25	1.1[illegible]

[1] Changes in United States wage rates are affected by relative number of men employed in areas with higher or lower wage rates.

Source: Federal Works Agency, Public Roads Administration, records.

No. 245.—Indexes of Union Wage Rates and Weekly Hours in Selected Trades: 1913 to 1948

[illegible] ... were included ... prevailing May 15 each year ... as of June 1, except ... except streetcar ... Jan. 2 ... Relative hours ... scales ... Relative hours ... full-time weekly hours ... from slack work ... [illegible]

Rates and hours for 1913-19[illegible]

Year	Building trades: [illegible] Rate	Hours	[illegible] Rate	Hours	[illegible] Rate	Hours	Printing trades: [illegible] Rate	Hours	[illegible] Rate	Hours	Newspaper Rate	Hours
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.0	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.2	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.3	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 246.—Average Hours and Earnings on Construction Projects: 1935 to 1948

Year and month	Federally financed projects[1]			Private building projects		
	Average hours worked per month	Average monthly earnings	Average hourly earnings	Average hours worked per week	Average weekly earnings	Average hourly earnings
1935	96.7	$83.86	$0.661	30.1	$24.51	$0.8[illegible]
1936	114.1	81.22	.712	32.8	27.01	[illegible]
1937	125.1	91.87	.729	33.4	30.14	[illegible]
1938	120.6	94.50	.734	32.1	29.19	[illegible]
1939	124.7	99.30	.797	32.6	30.30	[illegible]
1948	136.9	114.32	.835	33.1	31.70	[illegible]
1941	160.3	151.23	.943	34.8	35.14	1.0[illegible]
March	154.7	139.91	.904	32.8	32.66	[illegible]
June	157.8	146.10	.926	33.3	35.15	[illegible]
September	167.9	158.87	.946	36.5	37.10	1.0[illegible]
December	160.8	166.26	1.034	35.4	37.73	1.0[illegible]
1942	169.3	182.55	1.078	36.4	41.80	1.14
March	151.6	188.27	1.044	34.0	38.33	1.0[illegible]
June	172.8	182.90	1.058	37.2	42.28	1.13
September	174.8	192.81	1.103	37.8	43.49	1.1[illegible]
December	172.5	194.49	1.127	37.8	44.46	1.1[illegible]
1943	168.1	193.96	1.154	38.4	44.13	1.1[illegible]
March	162.8	194.70	1.135	37.4	44.69	1.2[illegible]
June	178.1	203.53	1.142	38.8	44.66	1.2[illegible]
September	168.1	198.54	1.194	38.4	49.59	1.2[illegible]
December	167.5	199.78	1.175	38.1	49.38	1.2[illegible]
1944	168.9	202.13	1.211	39.6	52.16	1.32
March	167.1	198.40	1.176	38.5	49.65	1.2[illegible]
June	165.8	196.83	1.181	40.2	52.21	1.3[illegible]
September	162.8	201.33	1.237	40.1	53.71	1.3[illegible]
December	162.9	203.23	1.278	39.4	53.46	1.3[illegible]
1945	168.8	219.58	1.301	39.9	53.73	1.3[illegible]
March	167.2	219.76	1.314	40.9	54.40	1.3[illegible]
June	177.3	233.04	1.314	40.4	55.30	1.3[illegible]
September	164.1	207.98	1.280	38.1	52.94	1.3[illegible]
December	156.2	191.50	1.227	37.1	51.79	1.3[illegible]
1946	160.0	204.73	1.280	38.1	52.34	1.4[illegible]
March	159.5	198.07	1.240	37.5	52.57	1.41
June	158.5	194.53	1.227	38.2	55.38	1.44
September	159.0	207.97	1.304	38.7	58.40	1.5[illegible]
December	158.0	215.27	1.355	38.4	60.32	1.5[illegible]
1947	158.2	213.66	1.351	37.6	62.20	1.6[illegible]
March	149.0	194.46	1.314	38.0	61.28	1.6[illegible]
June	150.5	208.56	1.322	37.8	62.71	1.6[illegible]
September	147.3	220.46	1.371	37.9	65.36	1.7[illegible]
December	154.4	230.60	1.438	37.9	67.31	1.7[illegible]
1948	165.5	245.33	1.480	[2] 37.3	[2] 68.79	[2] 1.8[illegible]
March	154.0	219.46	1.425	37.1	66.99	1.8[illegible]
June	173.9	251.66	1.443	37.9	70.40	1.8[illegible]
September	176.1	266.73	1.526	37.5	72.66	1.9[illegible]
December	169.4	248.38	1.466	[2] 37.8	[2] 73.44	[2] 1.9[illegible]

[1] Data on hours and earnings on Federal projects reported by accounting months rather than calendar months and since pay periods are not uniform in any given month, some contractors report data for 4 weeks and others for 5. Consequently, average hours and earnings cannot be accurately computed by weeks and figures for average monthly hours and earnings tend to show certain irregularities reflecting this method of reporting.

[2] Preliminary.

Source: Department of Labor, Bureau of Labor Statistics, data on Federal projects published currently in monthly bulletin, Construction, private projects in Monthly Labor Review.

No. 247.—Monthly Labor Turn-Over Rates (per 100 Employees) in Manufacturing Industries: 1939 to 1948

[illegible] changes in [illegible] indicated by labor turn-over rates are not precisely comparable to the [illegible] are based on data for entire month while the latter refer to a [illegible]-week period endin[g] [illegible]. In addition, labor turn-over data, beginning in Jan. [illegible], refer to wage and salar[y] [illegible] only [illegible] due to [illegible] the turn-over sample [illegible] employment and pay roll survey [illegible] proportionately fewer small plants are include[d] [illegible] certain seasonal industries, such as canning and preserving, are not covered]

Item and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 248.—Estimated Number of Disabling Industrial Injuries, by Major Industry Group: 1944 to 1948

[illegible]

[illegible]	1944	1945	1946	1947	1948	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 249.—Work Stoppages: 1916 to 1947

[Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services and other neutral parties. See also *Historical Statistics*, series D 224-228]

Year	Work stoppages beginning in year: Number	Work stoppages beginning in year: Average duration (calendar days)	Workers involved: Number[1] (thousands)	Workers involved: Percent of total employed[2]	Man-days idle: Number (thousands)	Man-days idle: Percent of estimated working time[3]	Man-days idle: Per worker involved	Indexes (1935-39=100): Work stoppages	Indexes (1935-39=100): Workers involved	Indexes (1935-39=100): Man-days idle
1916	3,789	(4)	1,600	8.4	(4)	(4)	(4)	132	142	(4)
1917	4,450	(4)	1,230	6.3	(4)	(4)	(4)	155	109	(4)
1918	3,353	(4)	1,240	6.2	(4)	(4)	(4)	117	110	(4)
1919	3,630	(4)	4,160	20.8	(4)	(4)	(4)	127	370	(4)
1920	3,411	(4)	1,460	7.2	(4)	(4)	(4)	119	130	(4)
1921	2,385	(4)	1,100	6.4	(4)	(4)	(4)	83	98	(4)
1922	1,112	(4)	1,610	8.7	(4)	(4)	(4)	39	143	(4)
1923	1,553	(4)	757	3.5	(4)	(4)	(4)	54	67	(4)
1924	1,249	(4)	655	3.1	(4)	(4)	(4)	44	58	(4)
1925	1,301	(4)	428	2.0	(4)	(4)	(4)	45	38	(4)
1926	1,035	(4)	330	1.5	(4)	(4)	(4)	36	29	(4)
1927	707	26.5	330	1.4	26,200	0.37	79.5	25	29	1[illegible]
1928	604	27.6	314	1.3	12,600	.17	40.2	21	28	[illegible]
1929	921	22.6	289	1.2	5,350	.07	18.5	32	26	[illegible]
1930	637	22.3	183	.8	3,220	.05	18.1	22	16	[illegible]
1931	810	18.8	342	1.6	6,890	.11	20.2	28	30	[illegible]
1932	841	19.6	324	1.8	10,500	.23	32.4	29	29	[illegible]
1933	1,695	16.9	1,170	6.3	16,900	.36	14.4	59	104	[illegible]
1934	1,856	19.5	1,470	7.2	19,600	.38	13.4	65	130	[illegible]
1935	2,014	23.8	1,120	5.2	15,500	.29	13.8	70	99	[illegible]
1936	2,172	23.3	789	3.1	13,900	.21	17.6	76	70	[illegible]
1937	4,740	20.3	1,860	7.2	28,400	.43	15.3	166	165	[illegible]
1938	2,772	23.6	688	2.8	9,150	.15	13.3	97	61	[illegible]
1939	2,613	23.4	1,170	4.7	17,800	.28	15.2	91	104	[illegible]
1940	2,508	20.9	577	2.3	6,700	.10	11.6	88	51	[illegible]
1941	4,288	18.3	2,360	8.4	23,000	.32	9.8	150	210	[illegible]
1942	2,968	11.7	840	2.8	4,180	.05	5.0	104	75	[illegible]
1943	3,752	5.0	1,980	6.9	13,500	.15	6.8	131	176	[illegible]
1944	4,956	5.6	2,120	7.0	8,720	.09	4.1	173	188	[illegible]
1945	4,750	9.9	3,470	12.2	38,000	.47	11.0	166	308	[illegible]
1946	4,985	24.2	4,600	14.5	116,000	1.43	25.2	174	408	[illegible]
1947	3,693	25.6	2,170	6.5	34,000	.41	15.9	129	193	[illegible]

[1] Number of workers involved in some work stoppages which occurred between 1916 and 1926 is not known. Missing information is for smaller disputes and totals here given are fairly accurate.

[2] "Total employed workers" includes all workers except those in occupations and professions where strikes rarely if ever occur. In general, "total employed workers" includes all employees except following groups: government workers, agricultural wage earners on farms employing less than 6 workers, managerial and supervisory employees, and certain groups which because of nature of work cannot or do not strike (such as college professors, clergymen, and domestic servants). Self-employed and unemployed persons are excluded.

[3] Obtained by multiplying average number of employed workers each year by number of days worked by most employees during year.

[4] Not available.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics. Currently published in May issues of Monthly Labor Review.

No. 250.—Major Issues Involved in Work Stoppages in 1946 and 1947

[See headnote, table 249. 1946 figures are based on stoppages ending in the year, and 1947 figures on stoppages beginning in the year]

Major issues	Number of work stoppages: 1946	Number of work stoppages: 1947	Number of workers involved: 1946	Number of workers involved: 1947	Number of man-days idle: 1946	Number of man-days idle: 1947
All issues	4,985	3,693	4,600,000	2,170,000	116,000,000	34,000,000
Wages and hours	2,229	1,[illegible]	3,[illegible]	[illegible]	101,000,000	13,[illegible]
Union organization, wages and hours	914	[illegible]	[illegible]	[illegible]	16,000,000	15,[illegible]
Union organization	703	[illegible]	[illegible]	[illegible]	2,100,000	1,[illegible]
Other working conditions	579	[illegible]	[illegible]	[illegible]	2,300,000	1,[illegible]
Intersindical or intrasindical matters	246	[illegible]	[illegible]	[illegible]	1,100,000	[illegible]
Not reported	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Labor, Bureau of Labor Statistics. May issues of Monthly Labor Review.

[illegible]

[illegible]	Number of stoppages beginning in year					Number of workers involved					Number of man-days idle during year				
	1943	1944	1945	1946	1947	1943	1944	1945	1946	1947	1943	1944	1945	1946	1947
All industries	3,752	4,956	4,750	4,985	3,693	1,981,279	2,115,637	3,470,000	4,600,000	2,170,000	13,500,529	8,721,079	38,025,000	116,000,000	34,600,000
[illegible]															
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					[illegible]					[illegible]					[illegible]
[illegible]					[illegible]					[illegible]					[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					[illegible]					[illegible]					[illegible]
[illegible]															
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] ... in industry affected, with proper allocation of workers and man-days idle.

9. Military Services and Veterans' Affairs

This section includes data on the Army, the Navy, other branches of the military service and on the various aspects of government programs for veterans.

Military services.—Data are compiled from the various branches as indicated in the source notes. A summary table prepared by the Bureau of Labor Statistics, similar to their tables on employment in the section on Labor Force, is also included.

Veterans' Administration.—The Veterans' Administration was created under authorization of the act of Congress approved July 3, 1930 (46 Stat. 1016; 38 U. S. C. 11), to consolidate and coordinate under a single control all Federal agencies dealing with veterans' affairs.

The Veterans' Administration administers laws relating to the relief of, and other benefits provided by law for, former members of the military and naval forces. It is responsible for extending relief to veterans who served in the national defense establishment in time of war or peace, and dependents of living and deceased veterans, as provided for by various acts of Congress. These benefits include, in addition to compensation, pensions, vocational rehabilitation, and education, the guarantee or insurance of loans for purchase or construction of homes, farms, and business property, readjustment allowance for unemployed or self-employed veterans, Government life insurance, death benefits, adjusted compensation, emergency and other officers' retirement pay, physical examinations, hospital and out-patient treatment, and domiciliary care. The Veterans' Administration also administers the insurance section of the Soldiers' and Sailors' Civil Relief Act for persons in the active military service.

No. 252.—Personnel and Pay of the Military Branch of the Federal Government: 1934 to 1948

[In thousands]

Year	Personnel (average for year)					Pay (total for year)[1]					
	Total	Branch		Sex		Total	Branch		Type of pay		
		Army[2]	Navy[3]	Men	Women		Army	Navy[4]	Pay roll[5]	Mustering-out pay	Family allowances[6]
1934	257	138	119			$229,[illegible]	$101,578	$128,391	$229,[illegible]		
1935	267	145	122			251,875	110,[illegible]	140,[illegible]	251,875		
1936	289	167	121			272,473	121,572	150,901	272,473		
1937	318	178	140			280,302	132,090	148,[illegible]	280,[illegible]		
1938	331	185	146			304,905	139,267	165,[illegible]	304,[illegible]		
1939	345	192	154			331,522	155,482	176,041	331,522		
1940	532	324	208			431,030	211,920	219,108	431,030		
1941	1,644	1,291	353	1,639	5	1,202,927	555,900	647,027	1,202,927		
1942	3,[illegible]	3,[illegible]	[illegible]	[illegible]	16	4,[illegible]	3,410,[illegible]	1,[illegible]	4,[illegible]		$142,[illegible]
1943	8,944	6,[illegible]	2,211	8,833	111	11,181,[illegible]	8,143,833	3,037,[illegible]	10,148,745		1,032,334
1944	11,372	7,[illegible]	3,483	11,161	211	16,840,205	11,130,018	5,710,187	14,087,413	$220,216	2,531,[illegible]
1945	11,[illegible]	7,[illegible]	3,876	11,130	276	20,192,101	11,478,701	6,913,[illegible]	16,097,640	1,187,320	2,[illegible]
1946	3,711	2,291	1,[illegible]	3,[illegible]	76	10,042,770	6,[illegible]	3,[illegible]	6,[illegible]	2,[illegible]	[illegible]
1947	1,[illegible]	1,[illegible]	611	1,649	21	5,350,396	3,661,652	1,[illegible]	3,[illegible]	177,015	[illegible]
1948	1,691	[illegible]	[illegible]	1,[illegible]	[illegible]	3,442,941	2,135,[illegible]	1,308,[illegible]	2,[illegible]	[illegible]	[illegible]

[1] Excludes pay of retired and inactive reserve personnel.

[2] Prior to March 1944 includes personnel in induction pipeline, prior to June 1942 and after April 1945 includes Philippine Scouts.

[3] Covers Navy, Marine Corps, and Coast Guard. Includes missing personnel and personnel in hands of enemy.

[4] Covers Navy, Marine Corps, and Coast Guard. For Navy pay and Coast Guard, includes cash payments for clothing allowance balances.

[5] Includes men's share of family allowances but excludes Government's contribution. Represents actual expenditures for Army through April 1947 and for Coast Guard for all periods. Other data represent estimated obligations based on average monthly personnel count.

[6] Represents Government's contribution. Excludes men's share.

[7] Includes leave payments of $716,313,000 in 1946, $1,539,277,000 in 1947, and $37,127,000 in 1948 (representing face value of bonds and cash payments to enlisted personnel discharged prior to Sept. 1, 1946, for accrued and unused leave, and to officers and enlisted personnel then on active duty for leave accrued in excess of 60 days.

Source: Department of Labor, Bureau of Labor Statistics. Current data published in Monthly Labor Review and in mimeographed releases.

253.— Army of the United States—Strength of Component Parts: 189 to 1941

[illegible] table covers quite [illegible] years and years of considerable changes in Regular Army [illegible] National Guard and Reserve personnel not on active duty. Excludes retired Regular Army personn [illegible] Regular Army officers include data for Regular Army enlisted men, and als [illegible] National Guard officers holding commissions in Reserve. Hence, grand totals inclu [illegible] United States.

[illegible]	Regular Army			National Guard			Reserve forces		
[illegible]	Total	Officers	Enlisted men	Total	Officers	Enlisted men	Total	Officers	Enlisted men
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 254.—Army of the United States—Strength on Active Duty, as of June 30: 1942 to 1948

[Includes retired Regular Army personnel on extended active duty. Includes strength of Army Air Forces, 19[illegible] through 1947; as result of establishment of Department of Air Force, data for 1948 include strength of Arm[illegible] Commands only, and exclude strength of Air Force Commands]

Type of personnel	1942	1943	1944	1945	1946	1947	1948
Total	3,074,184	6,992,102	7,992,888	8,266,373	1,889,939	989,664	[1] 552,2[illegible]
Male commissioned officers	190,662	521,435	692,351	772,583	240,658	119,[illegible]	[illegible]
Regular Army	14,013	15,877	15,394	15,228	18,378	25,577	[illegible]
Organized Reserve Corps	125,498	174,000	192,814	191,512	95,170	[illegible]	[illegible]
National Guard	14,791	19,423	19,134	17,586	7,582	1,894	[illegible]
Army of the United States	36,360	312,135	475,009	548,267	122,556	65,411	[illegible]
Female commissioned officers	12,475	36,222	47,726	62,930	16,642	7,645	[illegible]
Army Nurse Corps	12,475	30,316	40,018	54,201	15,617	5,979	[illegible]
Women's Medical Specialist Corps	.....	989	1,853	2,798	1,232	631	[illegible]
Women's Army Corps	.....	4,917	5,855	5,723	1,793	1,035	[illegible]
Warrant and flight officers	3,285	21,919	36,908	56,260	9,844	5,020	[illegible]
Warrant officers [2]	3,285	16,219	23,298	25,143	7,264	4,981	[illegible]
Flight officers	.....	5,700	13,610	31,117	2,580	[illegible]	[illegible]
Enlisted personnel	2,867,762	6,413,526	7,215,888	7,374,710	1,622,546	957,160	[illegible]
Enlisted men	2,807,762	6,358,200	7,144,601	7,293,930	1,605,847	930,098	[illegible]
Women's Army Corps	.....	55,326	71,287	80,780	16,699	7,094	[illegible]

[1] Excludes 27,908 Department of Army personnel assigned for duty with Department of Air Force Commands and includes 5,419 Department of Air Force personnel assigned for duty with Department of Army Commands. Air Force Department personnel assigned for duty with Army Commands are included in equivalent Army categories (for example, Regular Air Force male commissioned officers are included with Regular Army male commissioned officers).

[2] Includes WAC warrant officers: 10 in 1944, 44 in 1945, 18 in 1946, 5 in 1947, and 32 in 1948.

Source: Department of the Army; records.

No. 255.—U. S. Navy and Marine Corps—Strength on Active Duty as of June 30: 1916 to 1948

[Data excludes Coast Guard. Reserves on continuous active duty included]

June 30—	Navy		Marine Corps	
	Officers [1]	Enlisted men [2]	Officers	Enlisted men [2]
1916	4,022	56,334	348	[illegible]
1917	5,383	108,284	776	[illegible]
1918	23,631	424,975	1,[illegible]	[illegible]
1919	19,357	252,919	2,270	[illegible]
1920	10,642	111,203	1,104	[illegible]
1921	9,879	122,[illegible]	1,087	[illegible]
1922	9,334	91,677	1,125	[illegible]
1923	9,410	93,084	1,141	[illegible]
1924	9,651	89,[illegible]	1,157	[illegible]
1925	9,918	88,370	1,168	[illegible]
1926	9,091	84,328	1,176	[illegible]
1927	9,440	85,585	1,198	[illegible]
1928	9,404	86,612	1,199	[illegible]
1929	9,434	87,[illegible]	1,181	[illegible]
1930	9,540	87,324	1,[illegible]	[illegible]
1931	9,649	83,[illegible]	1,196	[illegible]
1932	9,987	83,[illegible]	1,196	[illegible]
1933	9,947	81,[illegible]	1,192	[illegible]
1934	9,972	82,[illegible]	1,187	[illegible]
1935	10,115	85,[illegible]	1,[illegible]	[illegible]
1936	10,247	95,[illegible]	1,[illegible]	[illegible]
1937	10,387	103,002	1,312	[illegible]
1938	10,739	107,911	1,339	[illegible]
1939	12,023	113,179	1,[illegible]	[illegible]
1940	13,604	147,[illegible]	1,732	[illegible]
1941	20,[illegible]	253,235	3,[illegible]	[illegible]
1942	69,[illegible]	571,[illegible]	7,[illegible]	[illegible]
1943	179,[illegible]	[3] 1,[illegible]	21,[illegible]	[illegible]
1944	278,[illegible]	[3] 2,[illegible]	32,[illegible]	[illegible]
1945	331,379	[3] 3,[illegible]	37,[illegible]	[illegible]
1946	141,[illegible]	[illegible]	14,[illegible]	[illegible]
1947	52,434	[illegible]	7,[illegible]	[illegible]
1948	43,416	[illegible]	[illegible]	[illegible]

[1] Includes Nurse Corps.
[2] Includes officer candidates.
[3] Includes inductees.

Source: Navy Department and Marine Corps, records.

No. 256. Ships of the U. S. Navy, as of Jan. 1: 1941 to 1949

[illegible] to 1940. Data exclude vessels on loan or lease, vessels assigned to Naval Reserve [illegible] Philippine Sea [illegible] vessels operated by [illegible] completed [illegible] completed from builders in process [illegible] vessels under cognization of Bureau of Yards and Docks. Data show [illegible]

Class	1941	1942	1943	1944	1945	1946	1947	1948	1949
Ships, total number	1,256	1,111	11,542	29,109	62,725	63,767	16,997	16,772	16,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	924	[illegible]
[illegible]	[illegible]	241	[illegible]	[illegible]	[illegible]	741	[illegible]	323	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	833	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	632	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,216	12,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,776	[illegible]
Ships, total tonnage (1,000 tons)	1,922	2,444	3,845	6,[illegible]	12,189	9,301	9,419	9,419	9,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	211	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 257. Ships of the U. S. Navy, Completions: 1941 to 1948

[illegible] completed [illegible] owned [illegible]

Class	1941	1942	1943	1944	1945	1946	1947	1948
Ships, total number	1,[illegible]	11,[illegible]	21,[illegible]	[illegible]	[illegible]	[illegible]	33	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]			[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Ships, total tonnage (1,000 tons)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]					[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]				[illegible]		[illegible]	
[illegible]								
[illegible]				[illegible]	[illegible]	[illegible]		
[illegible]				[illegible]				
[illegible]						[illegible]		
[illegible]			[illegible]		[illegible]		[illegible]	
[illegible]			[illegible]		[illegible]			
[illegible]								
[illegible]			[illegible]		[illegible]		[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]			
[illegible]								
[illegible]					[illegible]			
[illegible]								
[illegible]								

No. 258.—U. S. Air Force—Strength on Active Duty, June 30, 1948

TYPE OF PERSONNEL	NUMBER	TYPE OF PERSONNEL	NUMBER
Total	[1] 387,730		
Male commissioned officers	46,986	Women's Medical Specialist Corps	[illegible]
U. S. Air Force Regular	17,726	Women's Army Corps	[illegible]
U. S. Air Force Reserve	27,247	Warrant officers	[illegible]
Air National Guard	19	Male	[illegible]
Air Force of the United States	1,994	Female	[illegible]
Female commissioned officers	723	Enlisted personnel	[illegible]
Women's Air Force	5	Men	[illegible]
Army Nurse Corps	542	Women's Army Corps	[illegible]

[1] Excludes 5,419 Department of Air Force personnel assigned to Army Commands, and includes 27,[illegible] Department of Army personnel and 3 Department of Navy personnel assigned to Air Force Commands. Such Army Command personnel are included in Air Force categories equivalent to those in Army, for example, in U. S. Air Force Regular are included Regular Army male commissioned officers, and in U. S. Air Force Reserve are included male commissioned officers of Organized Reserve Corps of Army.

Source: Department of the Air Force; records.

No. 259.—Airplanes on Hand in the U. S. Air Force, as of January 1: 1941 to 1948

TYPE	1941	1942	1943	1944	1945	1946	1947	1948
Total	3,961	12,297	33,304	64,232	72,736	44,782	30,[illegible]	[illegible]
Combat	1,760	4,477	11,007	27,448	41,981	26,077	17,186	[illegible]
Transport	124	254	1,857	6,466	10,456	7,460	4,[illegible]	[illegible]
Trainer	2,069	7,340	17,044	26,051	17,060	7,617	6,[illegible]	[illegible]
Communications	8	226	2,796	4,267	3,249	3,588	2,014	[illegible]

Source: Department of the Air Force, United States Air Force Statistical Digest.

No. 260.—Total U. S. Military Airplane Acceptances: 1940 to 1947

[Data exclude experimental aircraft, gliders, and aerial targets; they include U. S. financed Canadian production as well as civil transport planes of 12 or more places produced during 1940-45]

TYPE	1940	1941	1942	1943	1944	1945	1946	1947
Number, total	6,019	19,433	47,683	85,466	96,237	46,520	1,371	[illegible]
Combat	2,997	9,256	24,994	54,077	74,135	38,719	1,261	[illegible]
Transport	260	532	1,994	7,012	9,834	4,620	[illegible]	[illegible]
Trainer	2,731	9,373	17,631	19,930	7,577	1,300	.....	
Communications	1	270	3,174	4,377	3,691	2,163	41	[illegible]
Airframe weight (millions of pounds)	23.1	81.4	275.5	654.2	661.1	320.7	12.3	[illegible]

Source: Civil Aeronautics Administration, Office of Aviation Information.

No. 261.—Aircraft of the U. S. Navy, as of January 1: 1941 to 1949

CLASS	1941	1942	1943	1944	1945	1946	1947	1948	1949
Number, total	2,199	5,300	11,813	25,[illegible]	36,721	30,[illegible]	15,[illegible]	14,[illegible]	[illegible]
Combat types	1,350	2,471	5,434	13,164	23,[illegible]	19,[illegible]	9,104	9,[illegible]	[illegible]
Utility and transport	160	303	636	1,367	2,437	2,[illegible]	1,[illegible]	1,[illegible]	[illegible]
Training	638	2,450	5,714	9,057	7,[illegible]	7,[illegible]	4,[illegible]	4,[illegible]	[illegible]
Miscellaneous	33	27	61	304	631	977	18	36	[illegible]

[1] Partly estimated.

Source: Navy Department, Bureau of Aeronautics.

No. 262.—Veterans' Administration and Predecessor Organizations—Expenditures for Relief of Veterans

[illegible] *Thousands of dollars.* Veterans' Administration is responsible for extending to veterans and dependents [illegible] provided by law. Namely, pensions and compensation, insurance [illegible] of World War I veterans [illegible] for World War II, and [illegible] and hospital and [illegible] care for veterans [illegible]

Year ended June 30	Total relief of veterans	Pensions and compensation: Total	Civil War	Spanish-American War	World War I	World War II	Other wars	Regular establishment
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Year ended June 30	National service life insurance: Mortality and disability [illegible]	[illegible]	[illegible]	Trust fund	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Other [illegible]	All other
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 263.—Pensions, Compensation, Disability Allowance, and Emergency and Reserve Officers' Retirement Pay—Living Veterans Receiving Benefits, Deceased Veterans Whose Dependents Were Receiving Benefits, and Expenditures for Benefits: 1866 to 1948

June 30 or year ending June 30—	Number on rolls			Expenditures ($1,000)	June 30 or year ending June 30—	Number on rolls			Expenditures ($1,000)
	Total	Living	Deceased			Total	Living	Deceased	
1866	126,722	55,652	71,070	15,450	1921	769,572	422,691	345,881	[illegible]
1870	198,686	87,521	111,165	29,351	1922	772,379	430,942	341,437	[illegible]
1875	234,821	122,989	111,832	29,270	1923	779,190	438,776	341,414	[illegible]
1880	250,802	145,410	105,392	56,689	1924	782,647	427,153	355,394	[illegible]
1885	345,125	247,146	97,979	65,172	1925	790,139	456,530	333,609	[illegible]
1890	537,944	415,654	122,290	106,094	1926	807,088	472,623	334,465	[illegible]
1895	970,524	751,456	219,068	139,812	1927	816,380	489,806	326,574	[illegible]
1900	993,529	752,510	241,019	138,462	1928	834,364	516,566	317,798	[illegible]
1901	997,735	748,649	249,086	138,531	1929	831,964	525,981	305,983	[illegible]
1902	999,446	739,443	260,003	137,504	1930	840,833	542,610	298,223	[illegible]
1903	996,545	729,356	267,189	137,700	1931	1,079,987	780,792	299,205	[illegible]
1904	994,782	720,921	273,841	141,094	1932	1,278,046	994,351	283,695	[illegible]
1905	998,441	717,761	280,680	141,143	1933	1,270,687	997,919	272,769	[illegible]
1906	985,971	701,463	284,498	138,000	1934	1,036,855	781,225	257,630	[illegible]
1907	967,371	680,479	286,892	138,158	1935	1,038,027	785,965	252,062	[illegible]
1908	961,687	658,581	293,106	153,093	1936	952,032	699,362	251,670	[illegible]
1909	946,194	633,035	313,159	161,974	1937	941,987	688,510	253,477	[illegible]
1910	921,093	602,632	318,461	159,974	1938	938,953	690,848	248,105	[illegible]
1911	892,098	570,456	321,642	157,325	1939	842,431	602,737	239,674	[illegible]
1912	880,294	558,362	321,932	152,946	1940	848,288	610,122	238,176	[illegible]
1913	820,200	503,633	316,567	174,172	1941	856,441	618,926	237,515	[illegible]
1914	785,239	470,623	314,616	172,418	1942	859,694	622,649	236,986	[illegible]
1915	748,147	437,723	310,424	165,518	1943	890,080	621,572	238,518	[illegible]
1916	709,572	403,372	306,200	139,155	1944	1,008,920	813,449	253,451	[illegible]
1917	673,111	370,147	302,964	100,896	1945	1,313,386	1,144,[illegible]	308,[illegible]	[illegible]
1918	648,497	341,632	307,865	190,177	1946	2,631,981	2,130,353	501,628	[illegible]
1919	673,832	338,216	335,616	233,461	1947	2,890,765	2,354,797	536,[illegible]	[illegible]
1920	708,543	419,627	349,916	316,419	1948	2,918,325	2,315,[illegible]	603,[illegible]	[illegible]

Description	Number on rolls, by wars, June 30—[2]							
	1925	1930	1935	1940	1945	1946	1947	1948
Total	790,139	840,833	938,027	849,288	1,313,386	2,631,981	2,890,765	2,918,325
War of 1812 Deceased	21	10	4	1	1			
War with Mexico.								
Living	17							
Deceased	1,257	630	294	139	55	51	47	[illegible]
Indian Wars								
Living	3,924	5,454	3,889	2,216	1,115	971	841	[illegible]
Deceased	3,034	4,191	4,745	4,055	2,673	2,496	2,289	[illegible]
Civil War								
Living	126,426	69,016	13,273	2,381	229	154	91	[illegible]
Deceased	241,193	167,674	100,280	80,141	34,321	21,504	19,715	[illegible]
Spanish-American War								
Living	101,871	145,811	164,502	139,220	128,104	121,572	114,[illegible]	[illegible]
Deceased	19,363	30,919	39,045	57,720	71,965	73,037	73,670	[illegible]
Regular Establishment								
Living	12,380	15,461	32,124	36,061	42,925	43,717	42,953	[illegible]
Deceased	3,742	3,830	7,240	10,126	13,666	13,913	13,288	[illegible]
World War I								
Living	211,693	285,666	372,157	410,244	425,369	422,429	437,153	[illegible]
Deceased	65,979	80,989	101,364	117,603	162,030	208,700	231,477	[illegible]
World War II								
Living					546,126	1,541,510	1,798,687	1,714,[illegible]
Deceased					94,627	140,884	225,487	361,[illegible]

[1] Excludes increased compensation to World War II veterans on account of vocational training.
[2] For expenditures by wars, see table 262.

Source: Veterans' Administration, Annual Report of Administrator.

No. 264.—Pensions, Compensation, Disability Allowance, and Emergency [illegible] Reserve Officers' Retirement Pay—Annual Average Payments, per Veteran, to Living Veterans and to Dependents of Deceased Veterans, by War: 1910 to 1948

[illegible]

Description	1910	1915	1920	1925	1930	1935	1940	1944	1945	1946	1947	19[illegible]
[illegible]												
[illegible]	$172	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	184	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	149	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	151	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	200			
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	218	[illegible]	[illegible]	[illegible]								
[illegible]	144	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	132	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	144	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	174	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,196	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]								[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]									[illegible]	[illegible]	[illegible]	[illegible]
[illegible]								[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 265.—[illegible] Life Insurance Claims Awarded, by Type of Award [illegible] June 30, 1948, and [illegible] Years Ended June 30, 1944 to 1948

[illegible]	1940?	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 266.—U. S. Government Life Insurance in Force: 1935 to 1948

[Amounts in thousands of dollars]

June 30 or year ending June 30—	Insurance policies in force June 30					
	Total		Yearly renewable term insurance (wartime)		U. S. Government life insurance excl. yearly renewable	
	Number	Amount	Number	Amount	Number	Amount
1935	590,865	2,605,400	121	200	590,744	[illegible]
1936	593,213	2,590,922	149	439	593,064	[illegible]
1937	596,982	2,578,339	150	357	596,832	[illegible]
1938	602,973	2,589,893	340	653	602,614	[illegible]
1939	606,071	2,562,354	355	642	605,716	2,561,712
1940	609,094	2,565,327	171	343	608,923	[illegible]
1941	613,408	2,567,392	88	238	613,320	[illegible]
1942	594,806	2,507,187	71	105	594,735	[illegible]
1943	586,631	2,499,656	41	52	586,590	[illegible]
1944	578,641	2,494,900	20	24	578,621	[illegible]
1945	567,941	2,456,864	7	8	567,934	[illegible]
1946	551,823	2,390,154	3	8	551,820	[illegible]
1947	531,053	2,310,344	1	5	531,052	[illegible]
1948	513,263	2,237,325	1	5	513,262	[illegible]

Source: Veterans' Administration, Annual Report of Administrator and records.

No. 267.—U. S. Government Life Insurance Issued and in Force, by Plan

Plan	Issued to June 30, 1947					In force June 30, 1947	
	Number	Amount (1,000)	Percent of total		Average policy	Number	Amount (1,000)
			Number	Amount			
Total	1,147,481	$4,329,478	100.00	100.00	$4,208.76	513,262	$2,237,325
Ordinary life	226,207	1,095,005	19.71	22.67	4,796.51	155,210	[illegible]
20-payment life	323,748	1,155,575	28.21	23.93	3,569.37	194,740	[illegible]
30-payment life	38,564	189,340	3.36	3.92	4,909.76	[illegible]	[illegible]
20-year endowment	257,963	647,471	22.48	13.41	2,509.64	31,055	[illegible]
30-year endowment	46,472	190,936	4.05	3.95	4,108.62	27,071	[illegible]
Endowment at age 62	47,213	220,343	4.12	4.56	[illegible]	[illegible]	[illegible]
5-year convertible term	145,553	960,350	12.69	19.88	6,597.94	[illegible]	[illegible]
5-year level premium term	61,731	280,456	5.38	7.48	6,103.17	[illegible]	[illegible]
Extended insurance	....	....	....	....	....	14,154	[illegible]
Paid-up insurance	....	....	....	....	....	3,444	[illegible]

Source: Veterans' Administration, Annual Report of Administrator and records.

No. 268.—U. S. Government Life Insurance Fund—Financial Statement From Origin, May 31, 1919, to Dec. 31, 1947

[In thousands of dollars]

Item	Total to Dec. 31, 1947	Year ending Dec. 31, 1947	Item	Total to Dec. 31, 1947	Year ending Dec. 31, 1947
Income, total	2,769,120	118,480	Expenditures (continued)		
Premiums	1,704,435	61,920	Matured endowments	217,974	34,00
Interest	708,203	44,596	Dividends paid policyholders	164,738	[illegible]
Received from U. S. on account of extra hazards of military and naval service	134,624	3,367	Paid on supplementary installment contracts under claims	346,104	23,[illegible]
Consideration for supplementary installment contracts under claims	221,283	25,265	Other expenditures	31,684	1,[illegible]
Other income	62,591	1,340	Ledger assets, Dec. 31, 1947, as per "balance" under income and expenditures, total	1,308,179	
Expenditures, total	1,402,080	108,904	Book value of bonds, amortized	1,251,300	
Claims (death and total permanent disability)	533,200	32,471	Policy loans	113,310	
Surrender values	289,764	4,019	Cash on hand	1,360	

Source: Veterans' Administration, Annual Report of Administrator and records.

No. 269.—Veterans Receiving Vocational Training and Education: March 1947 to September 1948

[illegible]

STATUS	1947 Mar. 31	1947 June 30	1947 Sept. 30	1947 Dec. 31	1948 Mar. 31	1948 June 30	1948 Sept. 30
Vocational rehabilitation program:[1]							
In or awaiting training[2]	363,562	430,420	492,070	[illegible] 761	[illegible]	5[illegible] 924	57[illegible]
In training	2[illegible]	311,9[illegible]	314,[illegible]	[illegible]	[illegible]	2[illegible]	201,[illegible]
Schools	111,2[illegible]	[illegible] 673	94 [illegible]	122,751	12[illegible]	9[illegible]	77,[illegible]
Institutions on farm	[illegible]12,[illegible]	17,61[illegible]	21,[illegible]	26,431	2[illegible]	11,[illegible]	24,[illegible]
Job	[illegible]	104,9[illegible]	107,[illegible]	10[illegible]	[illegible]	9[illegible]	[illegible]
Rehabilitated[3]	7,597	12,170	18,225	23,520	30,0[illegible]	43,713	61,3[illegible]
Education and training program:[1]							
In or awaiting training[2]	[illegible]	5,[illegible]	6,2[illegible]	6,[illegible]	7,0[illegible]	7,41[illegible]	7,[illegible]
In training	2,[illegible]	1,[illegible] 631	1,7[illegible]	2,[illegible]	2,[illegible]	1,[illegible]	1,[illegible]
Schools	1,6[illegible]	1,0[illegible] 337	1,012,[illegible]	1,911,[illegible]	1,7[illegible]	[illegible]	[illegible]
Institutions on farm	[illegible]	1[illegible]	190,[illegible]	20[illegible]	2[illegible]	2[illegible]	2[illegible]
Job	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible] under Public Law 16.
[2] [illegible] under Public Law 346.
[3] Cumulative from [illegible] of program.
[4] Estimated.

Source: Veterans' Administration, Annual Report [illegible] Administrator and records.

No. 270.—Veterans' Readjustment Allowances—Number of Claimants and Amount of Payments: September 1944 to October 1948

[Payments in thousands of dollars. Allowances provided veterans of World War II under Servicemen's Readjustment Act of 1944]

MONTH	Total payments	Unemployment allowances: Amount of payments	Unemployment allowances: Number of [illegible] claims [illegible]	Self-employment allowances: Amount of payments	Self-employment allowances: Total claims filed during period
[illegible]	[illegible]	4,[illegible]	26,[illegible]	107	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total, cumulative	1,[illegible]	2,[illegible]		3[illegible]	

[illegible]
[illegible] monthly reports.

No. 271.—Veterans' Guaranteed and Insured Loans—Number and Amount of Loans Closed, by Type of Loan, November 1944 to October 1948

[Amounts in thousands of dollars]

Period or month ending	Total			Home		Farm		Business	
	Number	Amount of loans	Amount of guaranty and insurance	Number	Amount of loans	Number	Amount of loans	Number	Amount of loans
Cumulative to Dec. 20, 1945	49, 219	[1] 212, 512	80, 557	44, 731	[1] 198, 913	1, 064	[1] 3, 886	3, 426	[illegible]
Cumulative to Dec. 25, 1946	517, 980	2, 697, 440	1, 280, 028	456, 288	2, 404, 547	18, 202	66, 844	64, 493	[illegible]
1947: Jan. 25	53, 424	307, 624	144, 563	47, 390	287, 632	2, 039	7, 896	4, 025	[illegible]
Feb. 25	50, 477	291, 936	138, 626	44, 066	269, 687	2, 230	8, 882	4, 181	[illegible]
Mar. 25	45, 003	257, 650	119, 184	39, 024	234, 943	2, 199	9, 106	3, 780	[illegible]
Apr. 25	57, 041	323, 220	152, 063	49, 577	296, 639	2, 762	9, 993	4, 702	[illegible]
May 25	47, 473	270, 168	127, 020	41, 816	250, 447	1, 907	7, 357	3, 750	[illegible]
June 25	52, 667	311, 361	146, 794	47, 638	292, 733	1, 674	6, 697	3, 355	[illegible]
July 25	49, 271	293, 467	139, 802	45, 254	279, 198	1, 231	5, 102	2, 786	[illegible]
Aug. 25	47, 546	277, 949	130, 928	44, 036	265, 761	976	3, 614	2, 534	[illegible]
Sept. 25	51, 607	308, 633	144, 056	47, 851	293, 174	1, 074	4, 606	2, 672	[illegible]
Oct. 25	49, 249	292, 613	135, 667	45, 604	279, 707	1, 119	4, 600	2, 526	[illegible]
Nov. 25	49, 954	287, 579	137, 660	46, 336	277, 897	1, 301	4, 820	2, 337	[illegible]
Dec. 25	47, 135	290, 491	126, 532	43, 350	254, 950	1, 350	5, 793	2, 435	[illegible]
Cumulative to Dec. 25, 1947 [2]	1, 117, 879	6, 183, 772	2, 891, 499	996, 310	5, 777, 088	37, 086	144, 086	83, 374	[illegible]
1948: Jan. 25	45, 702	287, 094	126, 320	42, 494	258, 274	1, 203	5, 615	2, 015	[illegible]
Feb. 25	43, 014	246, 458	117, 014	39, 808	234, 185	1, 306	5, 651	1, 900	[illegible]
Mar. 25	38, 645	214, 678	102, 809	35, 122	201, 417	1, 536	6, 086	1, 977	[illegible]
Apr. 25	32, 860	178, 985	85, 052	29, 636	167, 285	1, 404	5, 273	1, 820	[illegible]
May 25	33, 260	171, 025	83, 564	30, 426	161, 675	1, 169	4, 288	1, 703	[illegible]
June 25	32, 237	160, 427	81, 324	29, 780	150, 606	856	4, 288	1, 601	[illegible]
July 25	28, 469	137, 171	67, 047	24, 675	120, 679	868	2, 108	1, 220	[illegible]
Aug. 25	28, 368	143, 219	69, 997	26, 310	126, 372	582	1, 946	1, 526	[illegible]
Sept. 25	25, 169	124, 387	62, 208	23, 484	118, 583	479	1, 936	1, 186	[illegible]
Oct. 25	24, 022	114, 910	57, 695	22, 560	110, 214	436	1, 622	984	[illegible]
Cumulative to Oct. 25, 1948 [2]	1, 447, 241	7, 925, 245	3, 743, 099	1, 300, 447	7, 427, 188	47, 491	183, 220	99, 203	[illegible]

[1] Estimated.
[2] Adjusted total; not equal to sum of monthly figures.
Source: Veterans' Administration, weekly reports.

No. 272.—American National Red Cross—Expenditures and Adult Membership: Years Ending June 30, 1940 to 1948

[Expenditures in thousands of dollars]

Item	1940	1941	1942	1943	1944	1945	1946	1947	1948
Adult membership (thousands):									
Total, including insular and foreign	7, 139	9, 190	15, 120	20, 983	26, 544	26, 645	21, 996	18, 110	[illegible]
Continental U. S. and Alaska	6, 955	8, 980	14, 960	20, 847	26, 371	26, 302	21, 874	18, 044	[illegible]
Percent of total population [1]	5.3	6.8	11.2	21.1	26.3	27.7	16.6	13.7	[illegible]
Expenditures, total [2]	6, 806	13, 638	35, 310	56, 876	108, 984	130, 671	133, 274	65, 868	[illegible]
Services to the armed forces and to veterans	650	2, 356	10, 712	42, 301	80, 997	112, 345	107, 335	33, 047	[illegible]
Disaster preparedness and relief	841	1, 002	2, 447	2, 939	3, 130	3, 653	2, 214	8, 887	[illegible]
Health services	436	700	1, 678	2, 732	2, 931	2, 630	3, 200	3, 643	[illegible]
School and college activities	152	181	377	447	713	900	1, 550	1, 676	[illegible]
Volunteer services	34	62	126	441	413	374	342	188	[illegible]
General service and assistance to domestic and insular chapters	813	916	1, 1[illegible]	2, 048	[illegible]	2, 087	2, 550	2, 700	[illegible]
Public relations	132	135	165	379	603	644	794	680	[illegible]
Fund raising	563	346	662	1, 153	1, 265	1, 940	1, 172	886	[illegible]
International program	2, 717	6, 903	6, [illegible]	2, 944	3, 319	4, 034	10, 940	3, 500	[illegible]
General executive office	337	349	580	1, 343	2, 287	2, 679	3, 080	1, 926	[illegible]
Purchase and improvement of land and buildings	.	.	982				. . .	1, 180	[illegible]
Operating facilities	.	.						7, 920	[illegible]

[1] Based on population estimates of Bureau of Census.
[2] Data for chapter budgets not included, additional expenditures by the 3,791 chapters estimated at approximately $81,000,000 for year ending Mar. 31, 1948. Administrative costs in all services, such as stenographer services, files, etc., previously prorated to the various services, are included with "Operating facilities" beginning 1947.
Source. The American National Red Cross, annual report.

No. 273.—Veterans Receiving Hospital or Domiciliary Care Authorized Veterans' Administration: 1932 to 1948

[illegible]

[illegible]	Total	Veterans by [illegible] hospital treatment, all facilities and hospitals[1]								Veterans Administration facilities				
		Average daily patients	Patients on rolls at end of year						Veterans in domiciliary care at end of year	Hospital			Domiciliary	
			Total	Tuberculosis	Neuropsychiatric	General				Average daily patients	Operating expenses (thousands of dollars)	Per diem cost (dollars)	Average daily domiciliary care	Operating expenses (thousands of dollars)
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

10. Social Security and Related Programs

(Data in this section relate to continental United States, Alaska, and Hawaii, except as noted)

Broadly considered, "social security" includes (1) all public provisions for payments to individuals on an insurance or similar basis to compensate for part of the wage loss resulting from old age, sickness, disability, unemployment, or death (social insurance and related programs); (2) assistance, or payments on a needs basis, to persons with inadequate income (public aid); and (3) medical and hospital care and services to individuals to improve their health, earning power, and welfare (health and medical services and other welfare services). The aggregate expenditures for these purposes from Federal, State, and local funds are shown in table 274; a comparison of these expenditures with total receipts and expenditures of Federal, State, and local governments may be made by reference to tables 359, 360, 362, 404, 409, 414, and 415. Other data for social security and related programs are given in tables 275–279.

More detailed information follows for certain of the insurance programs—old-age and survivors insurance (tables 280–287), State unemployment insurance (tables 288–292), railroad retirement and unemployment insurance (tables 297–304), retirement systems for Government employees (tables 312–319) and workmen's compensation (table 305); for public assistance (tables 306 and 307); and for maternal and child health and welfare services (tables 308–311).

The Social Security Bulletin carries current data on all these programs for which monthly figures are available, and its supplement, the Social Security Yearbook, summarizes annual data for all. See also source notes to the tables in this volume for publications giving more detailed data and analyses of the figures and information on administrative factors that may affect them.

SOCIAL INSURANCE FOR INDUSTRIAL AND COMMERCIAL WORKERS

The two social insurance programs established by the Social Security Act provide protection against wage loss resulting from old age or death (Federal old-age and survivors insurance) or unemployment (Federal-State unemployment insurance). In addition, three States—Rhode Island, California, and New Jersey—administer cash benefits for workers covered by the State unemployment insurance law who suffer a wage loss because of temporary sickness; payments under the New Jersey program did not begin until January 1, 1949. These insurance programs cover employment in industry and commerce. Some State unemployment insurance laws, however, limit coverage to workers in firms with a specified minimum number of employees in a specified number of weeks in a year. The Social Security Act excludes from coverage certain types of work, such as farm and domestic labor, employment by government and railroads, and self-employment.

Old-age and survivors insurance (tables 280–287) provides monthly retirement benefits to fully insured workers, as defined below, at age 65 or over and supplementary monthly benefits to their wives aged 65 or over and dependent children under age 18. Monthly survivor benefits are payable to certain dependents of fully or currently insured workers—children under age 18, and widows who have in their care a child beneficiary of the deceased insured worker. If the deceased worker was fully insured, survivor benefits are payable to his widow at age 65 or, if he leaves no widow or un-

[illegible] child immediately or potentially eligible for benefits, to parents aged 65 [illegible] were actually dependent on him. If no monthly benefits are payable for t[illegible] the wage earner dies, a lump sum is paid to the spouse who was livi[illegible] worker at the time of death or, if there is no such spouse, as reimbursemen[illegible] expenses to a person or persons equitably entitled to such payment. Su[illegible] benefits were also established in 1946 for survivors of World War II veterans wh[illegible] 3 years of their discharge from military service, if pension or compensatio[illegible] payable by the Veterans' Administration with respect to the death of t[illegible]

A worker is fully insured if he has received at least $50 in wages from covere[illegible] in a minimum of 6 quarters and in 1 quarter of every 2 that have elapse[illegible] of 1936 or since attainment of age 21 if later and his attainment [illegible] or if he has had at least 40 quarters of coverage. A worker is cu[illegible] if he has had wages of $50 or more from covered employment in at lea[illegible] quarters, including the quarter in which he dies.

[illegible] benefits and lump-sum payments are based on the worker's average wa[illegible] defined. Benefits are suspended for any month in which the beneficiar[illegible] person on whose wage record benefits are based, earned more than $14.00 [illegible] employment. Covered workers and their employers each pay contributio[illegible] the worker's wages not counting amounts above the first $3,000 in [illegible] The rate is scheduled to rise to 1.5 percent in 1950 and to 2 percent in 195[illegible] appropriated for deposit in the ol[illegible] survivors insurance trust fund, from which benefits and administrative cos[illegible] The wage credits of a worker the amounts of wages up to a maximum [illegible] $3,000 a year are recorded in individual employee accounts maintained by the Burea[illegible] Age and Survivors Insurance.

State unemployment insurance laws (tables 288-292) pay benefits to unemploye[illegible] State law. [illegible] a waiting period of one 2 weeks must be served before payments begi[illegible] available for a maximum number of weeks ranging from 20 in 22 Stat[illegible] 1948 to ranging from 12 to 26 weeks in the others. In theor[illegible] 50 percent of wages but the maximum bene[illegible] ranges from $15 to $26 under the several State laws [illegible] for many workers in many States. Four States take accou[illegible] benefit amount of benefit to payab[illegible] States [illegible] worker who is unemployed but is caused b[illegible]

[illegible] rate of [illegible] payable by employer for unemployment insu[illegible] 2.7 percent of wages [illegible] $3,000 a ye[illegible] employer [illegible] All States [illegible] 1948 accordin[illegible] [illegible] The [illegible] legal [illegible] against t[illegible] contribution [illegible] State accou[illegible] States [illegible] In le[illegible]

[illegible] States which have [illegible] States which have [illegible] the past [illegible]

collected employee contributions for unemployment insurance may use that money to finance cash sickness benefits.

SOCIAL INSURANCE FOR RAILROAD WORKERS

The programs established under the Railroad Retirement Act and the Railroad Unemployment Insurance Act cover social insurance for employees of railroads (including the Railway Express Agency and the Pullman Company) subject to part I of the Interstate Commerce Act, affiliated companies such as refrigerator-car loan companies which perform services in connection with railroad transportation, organizations such as railroad and traffic associations maintained by two or more covered employers, and standard railway-labor organizations which are national in scope. Both programs are administered by the Railroad Retirement Board, which publishes detailed data on operations in its Monthly Review and Annual Report.

Railroad retirement and survivor benefits (tables 297–301).—The Railroad Retirement Act provides retirement annuities for aged or disabled workers and monthly and lump-sum survivor benefits for the families of deceased railroad workers. Old-age annuities are payable at age 65 or over, or at reduced rates (full rates for women employees) at ages 60 to 64 after 30 years of service. Disability annuities are payable (1) at age 60 or after 10 years of service, in case of total and permanent disability, and (2) at age 60 or after 20 years of service, in case of permanent disability for employment in the worker's regular occupation, provided he is currently connected with the railroad industry.

Retirement annuity payments are made monthly and are equal to 2.4 percent of the first $50 of the worker's average monthly earnings, 1.8 percent of the next $100, and 1.2 percent of the next $150, the sum multiplied by the number of his years of service (up to a maximum of 30, if service before 1937 is included). Under certain conditions, military service is also creditable toward an annuity. Retirement is not compulsory at any age.

At present, the maximum annuity is $144 a month. Workers who have at least 5 years of service and are connected with the railroad industry receive a minimum monthly benefit which is equal to $60, $3.60 times the years of service, or the average monthly compensation, whichever is the least.

Pensions are paid to retired workers who were on the private pension rolls of the carriers on July 1, 1937, and who were not eligible for annuities.

Survivor benefits consist of four types of monthly annuities and a lump-sum death benefit to certain dependents of "completely insured" workers who die either before or after retirement as follows: (1) widows at age 65, if they do not remarry; (2) dependent, unmarried children under 16 (18, if attending school); (3) widows with dependent unmarried children under 18 in their care; and (4) dependent parents aged 65, when the worker is not survived by a widow or eligible children. If the deceased worker leaves no survivor entitled to immediate monthly benefits, a lump-sum death benefit is payable to the widow, widower, children (including persons entitled to share with children under State intestacy laws), parents, or persons who paid the funeral expenses (in that order of precedence). If a worker dies "partially insured," all of the benefits listed above except those to widows at age 65 and to parents are payable.

If no benefits, or no further benefits, are payable with respect to an employee's death, a final residual payment may be made to the person designated by the employee or, in the absence of a designation to the widow (or widower), the children (or persons entitled to share with children under State intestacy laws), or the parents. If no person is alive to receive the payment, it is payable to the worker's estate. A widow (or parent) entitled to monthly benefits on reaching age 65 may elect, some time before attaining that age, to waive all rights to future monthly benefits and thereby make the residual payment available immediately.

A worker is "completely insured" at death if he has a specified amount of servi [illegible] or if he has been receiving a retirement annuity or a pension under t [illegible] Retirement Act (if receiving an annuity, it must have begun before 19 [illegible] based on at least 10 years of service). In the former case, he must, [illegible] have worked under the Railroad Retirement Act or the Social Security Ac [illegible] for a period equal to approximately one-half the time from 1937 (or age 2 [illegible] until he dies, retires, or becomes 65. A worker is "partially insured" if [illegible] the railroad industry approximately 1½ years in the period beginning wi [illegible] year before his death.

The funds for the retirement system come from a tax on compensation (exclusive [illegible] over $300 a month) and are collected under the Railroad Retirement Tax Ac [illegible] tax rate (divided equally between the employer and the employee), is [illegible] percent and is scheduled to rise to 12½ percent in 1952. Appropriations for bene [illegible] and administration, and for establishing a reserve in the railroad retirem [illegible] are made by Congress annually on the basis of anticipated tax collections.

Railroad unemployment and sickness benefits (tables 302–304). The Railro [illegible] Insurance Act provides unemployment and sickness benefits (inclu [illegible] maternity benefits) payable during a "benefit year" to "qualified" railro [illegible] employees. An employee is "qualified" if he earned at least $150 in compensation fro [illegible] covered employer in the "base year," which is the calendar year preceding t [illegible] of the benefit year. A benefit year begins on July 1 of each year and en [illegible] 30 of the following year. Benefits, ranging from $1.75 to $5.00, are paya [illegible] days of unemployment or sickness (other than maternity) over 7 in the fir [illegible] registration period and for each day over 4 in subsequent registration perio [illegible] a maximum of 130 days in the benefit year. Days of unemployment and da [illegible] sickness cannot be combined in the same registration period.

Maternity benefits are payable to women workers for a maximum period of 110 da [illegible] 7 days before the date of birth [illegible] benefit rate as f [illegible] Benefits however are paid for every day in a materni [illegible] period and the last 14 da [illegible] are compensated at 50 percent [illegible]

RETIREMENT SYSTEMS FOR GOVERNMENT EMPLOYEES

Federal systems. [illegible] for Federal civil [illegible] are administered [illegible] In addition there are [illegible] systems for Feder [illegible]

[illegible] Retirement Act [illegible] 1920 [illegible] employees [illegible] United States Government [illegible] Approximately 1,700,000 [illegible] employees [illegible] the a

as of June 30, 1948. The employee contribution rate, computed on base pay, ha been 6 percent since July 1948. The rate had been 5 percent from July 1942-Jun 1948, 3½ percent from July 1926–June 1942, and 2½ percent from August 1920-June 1926.

The Panama Canal Zone Retirement Act, passed in 1931, pertains to employee of the Panama Canal and Panama Railroad Company who work on the Isthmus o Panama and are citizens of the United States. Four thousand four hundred an seventy-four employees were covered by this act in June 1948. Employee contribu tions are 5 percent. Employees of the Alaska Railroad in Alaska who are citizens o the United States come under the Alaska Railroad Retirement Act, enacted in 1936 The coverage under this system was 2,443 persons in June 1948. The contributio rate is 5 percent.

These three acts do not require specific payments from the Government as employer but each implies that the Government will furnish the amounts necessary to financ the fund and to continue the act in full force and effect. Appropriations have bee made annually by the Congress to each fund after a short period of operation.

A special act was passed in 1944 to provide noncontributory annuities for citizen of the United States employed during the Panama Canal construction period and no receiving benefits under other Federal retirement acts. Separate retirement system some contributory and others noncontributory, are in operation for the armed force and special classes of Federal employees.

State and local systems (tables 316–319).—Retirement systems administered b State or local governmental units are in effect for about three-fifths of the person employed by State and local governments. The great majority of the systems ar contributory. The benefits provided and conditions for receipt of benefits var widely. The retirement benefit is usually weighted heavily by years of coverag Most of the systems include provisions for retirement from disability as well as fro age. In general, survivor protection under State and local systems is afforded onl for survivors of annuitants who have elected a reduced benefit, or consists of a refun of contributions only.

WORKMEN'S COMPENSATION

As a result of the recent enactment of a Mississippi workmen's compensation law all States now have programs providing protection against work-connected injuri and deaths. In addition to the State laws, there are Federal workmen's compensa tion laws covering employees of the Federal Government, private employees in th District of Columbia, and longshoremen and harbor workers. Most of the Stat workmen's compensation laws exempt such employments as agriculture, domesti service and casual labor; the majority exempt employers who have fewer than a speci fied number of employees. Occupational diseases, or at least specified diseases, ar compensable under most laws.

In general, compensation is based on a proportion of wages; for total disability th proportion is commonly between three-fifths and two-thirds. However, all State but one place a maximum amount on the weekly benefit payment—between $18 t $25 in most laws, although several are as high as $30 or more. In most States, tota payments to injured workers or to survivor families are limited as to time, amount, o both. All compensation acts require that medical aid be furnished to injured em ployees; in almost half the States, there are either duration or cost limitations—o both—on the amount of medical benefits provided.

To ensure that compensation will be paid when due, workmen's compensatio laws require that a covered employer obtain insurance or give proof of his qualifica tions to carry his own risk (self-insurance). In most of the States the employer i permitted to insure with private insurance companies, but in 7 of the 18 States whic

have State insurance funds, employers are required to insure their risks in the Stat fund.

Total payments of all types of insurers for compensation and medical benefits, b States and for the years 1939 to 1947, appear in table 305. Of the 1947 total of $48 million, an estimated $135 million was in the form of medical aid, about $290 millio in cash benefits to injured workmen, and the remaining $60 million in periodic c lump-sum payments to survivor families.

PUBLIC ASSISTANCE

Public assistance (tables 306 and 307) is provided through four major programs, a administered by the States and localities. Payments to three groups of needy pe persons—the aged, the blind, and children whose need arises from certain causes—a financed in part from Federal funds granted to States under the Social Security Ac Act to other needy persons is furnished for the most part through general assistanc funds which the Federal Government makes no contribution. In addition, on State aids dependent children, and three aid blind persons, without Federal funds.

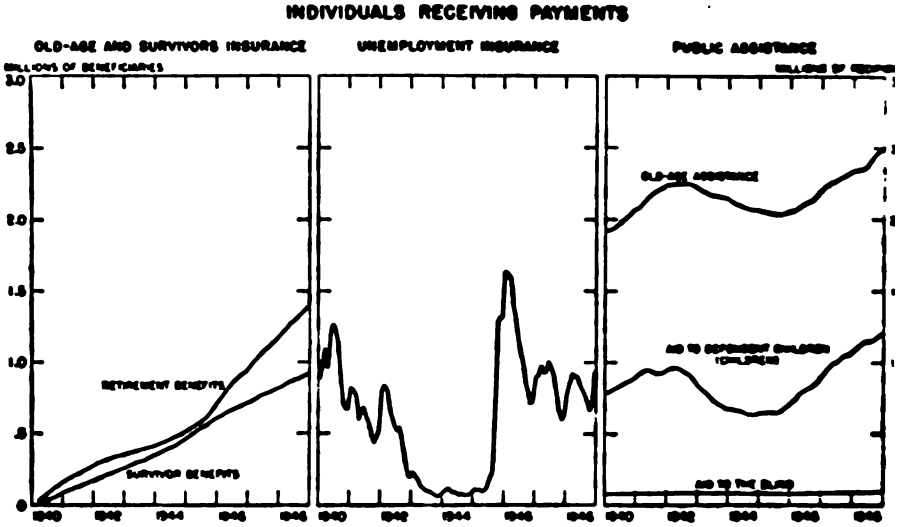
To receive a Federal grant for assistance payments and administrative expens under any of the three programs established by the Social Security Act, a State mu have a plan approved as meeting the requirements of the Federal act. Each Stat establishes the conditions under which needy people may receive assistance and dete mines how much they shall get. Beginning in October 1948, the maximum amou on which the Federal Government will share is $50 for old-age assistance and aid t the blind and, for aid to dependent children, $27 for the first child and $18 for eac additional child in a family. The Federal Government pays three-fourths of th first $30 of the average monthly assistance payment for aged and blind recipients an three-fourths of the first $12 per dependent child, plus one-half the remainder o matchable expenditures. For all three programs the Federal share of the cost o State administration is one-half the sums expended.

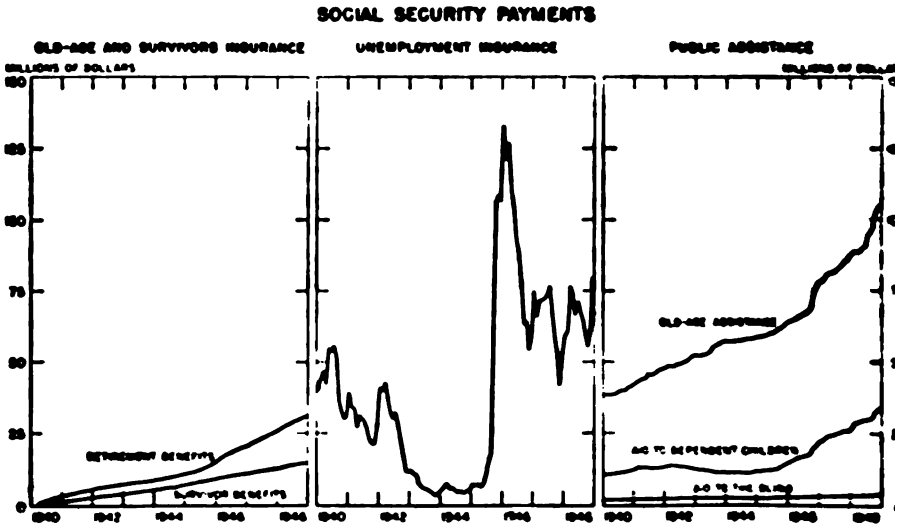
HEALTH AND WELFARE SERVICE

Health and welfare services (tables 276, 277, 308–311) are provided through grant States for maternal and child health services, services for crippled children, chil welfare services, vocational rehabilitation, and public health. The Children's Burea a part of the Social Security Administration, administers the first three of these pr grams (tables 308–311); the other two are administered, respectively, by the Office o Vocational Rehabilitation (table 158) and the Public Health Service, both units o the Federal Security Agency.

FIGURE J.—SOCIAL SECURITY OPERATIONS: 1940 TO 1948

[Old-age and survivors insurance: Beneficiaries actually receiving monthly benefits (current payment stat and amount of their benefits during month. Unemployment insurance: Average weekly number of ben ficiaries for the month and gross benefits paid during the month under all State laws. Public assistance Recipients and payments under all State programs]





Source: Federal Security Agency, Social Security Administration.

No. 274.– Public Expenditures for Social Security, Selected Veterans Programs, and Other Related Purposes, by Source of Funds and Program: Fiscal Years 1946 and 1947

[In millions. Data corrected to August 10, 1948. Represents expenditures from general, special, and trust accounts, [illegible] for transfers to such accounts and loans. Includes administrative expenditures unless otherwise [illegible] Fiscal years of Federal Government, most States, and some localities ending June 30; fiscal year [illegible] other states and localities cover various 12 month periods ending within year]

Program	1946			1947		
	Total	Federal	State and local	Total	Federal	State and local
Total	57,646.0	54,232.3	53,413.7	110,135.1	94,576.2	53,569.
Social insurance and related programs	5,616.3	3,273.2	1,743.1	6,099.4	4,564.8	1,534.
[illegible] and railroad insurance	357.9	357.9	..	666.4	666.4	..
[illegible] retirement	154.4	154.4		177.6	177.6	..
[illegible] retirement systems [1]	[illegible]	[illegible]	[illegible]	711.3	[illegible]	[illegible]
[illegible] security [1]	1,[illegible]	[illegible]	1,091.1	[illegible]	97.6	837
[illegible] insurance [1]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	2,[illegible]	2,[illegible]		3,[illegible]	3,[illegible]	
[illegible] [1]	[illegible]	[illegible]	[illegible]	[illegible]	12.0	[illegible]
[illegible] insurance [1]	4.7		4.7	14.3		14.
[illegible] benefits	1	.1				
Public aid	1,190.3	601.3	707.0	1,875.2	666.2	[illegible]
[illegible] types of public assistance [1]	1,092.1	622.1	561.0	1,271.9	615.9	[illegible]
[illegible] assistance	121.0		121.0	166.2		166.
[illegible] payments to farmers	2	2				
[illegible] program [1]	63.1	57.1	6.0	135.1	79.3	55.
[illegible] assistance [1]	1.0	1.0				
[illegible] money alone [1]	.9	.9				
Health and medical services [1]	1,236.7	662.6	624.1	1,726.2	736.9	[illegible]
[illegible] services	395.2	80.0	315.2	336.6	80.7	266.
[illegible] and construction	614.2	222.2	412.0	1,267.0	[illegible] 542.0	[illegible] 725.
[illegible] health services [1]	16.2	6.1	[illegible] 10.1	15.9	11.0	[illegible] 4.
[illegible] children	7.3	4.3	[illegible] 3.0	11.1	7.7	[illegible] 3.
Emergency wartime health and medical services	56.0	56.0		60.3	60.3	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
Other health and medical services [1]	11.8	11.8		13.2	13.2	
Other welfare services	214.7	75.2	139.5	335.3	199.3	136.
[illegible]	19.3	14.1	[illegible]	[illegible]	14.7	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	1.3	1.3	[illegible]	[illegible]	2.0	[illegible]
[illegible]	[illegible]	[illegible]	[illegible] 131.1	[illegible]	[illegible] 3.8	[illegible] 131
[illegible]	[illegible]	[illegible]	[illegible]			

[illegible]

[illegible] Federal Security Agency, Social Security Administration, Bureau of Research and Statistics.

No. 275.- Selected Social Insurance and Related Programs—Estimate Pay Rolls in Covered Employment in Relation to Civilian Wages an Salaries: 1940 to 1947

[Amounts in millions of dollars. Data for calendar years, corrected to December 31, 1948]

Program	1940	1941	1942	1943	1944	1945	1946	1947
	AMOUNT							
Total earnings [1]	62,947	78,212	104,405	131,279	144,446	146,562	140,805	[illegible]
All wages and salaries [1]	49,587	61,308	81,681	105,329	117,076	117,542	111,741	[illegible]
Civilian	48,996	59,446	75,396	90,850	96,370	95,664	103,976	[illegible]
Military	591	1,862	6,285	14,479	20,706	22,477	7,765	[illegible]
Pay rolls covered by retirement programs,[2] total	41,721	52,652	67,991	81,878	86,676	85,662	94,229	[illegible]
Old-age and survivors insurance	35,668	45,463	58,219	69,653	73,249	71,889	78,693	[illegible]
Railroad retirement	2,273	2,687	3,382	4,085	4,307	4,514	4,668	[illegible]
Federal civil-service retirement [3]	1,430	1,912	2,600	3,100	3,600	3,900	4,198	[illegible]
State and local government	2,350	2,590	2,790	3,040	3,220	3,759	4,770	[illegible]
Pay rolls covered by unemployment insurance programs,[2] total	34,723	44,833	58,178	70,202	73,646	71,157	78,393	[illegible]
State unemployment insurance	32,450	42,146	54,796	66,117	69,139	66,643	72,397	[illegible]
Railroad unemployment insurance	2,273	2,687	3,382	4,085	4,307	4,514	4,996	[illegible]
	PERCENT							
Civilian wages and salaries [1]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Pay rolls covered by retirement programs,[2] total	85.2	88.0	90.2	90.1	89.9	90.1	90.6	91
Old-age and survivors insurance	72.8	76.0	77.2	76.7	76.1	75.3	75.4	76
Railroad retirement	4.6	4.5	4.5	4.5	4.7	4.7	4.7	[illegible]
Federal civil-service retirement [3]	2.9	3.2	4.5	3.5	3.8	4.1	4.0	[illegible]
State and local government	4.8	4.3	3.7	3.3	3.3	4.0	4.6	[illegible]
Pay rolls covered by unemployment insurance programs,[2] total	70.9	74.9	77.2	77.3	76.4	74.0	75.3	77
State unemployment insurance	66.2	70.4	72.7	72.8	71.7	70.1	70.0	72
Railroad unemployment insurance	4.6	4.5	4.5	4.5	4.7	4.7	4.7	[illegible]

[1] Data from Dept. of Commerce, Off. Bus. Econ. Total earnings include earnings of self-employed, all wag and salaries represent civilian wages and salaries in cash and in kind in continental U. S., and pay of Feder civilian and military personnel in all areas. Includes employee contributions under contributory systems.

[2] All programs except Federal civil-service retirement and State and local government include pay rolls Alaska and Hawaii. Includes nontaxable wages for programs under which only part of wages in covered employ ment are taxable.

[3] Based on fiscal-year data. Includes wages and salaries of employees covered by Alaska Railroad and Panam Canal Zone Retirement Acts. [4] Preliminary estimate.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics. Da appear periodically in Social Security Bulletin.

No. 276.- Federal Aid to States for Social Security and Other Purpose Fiscal Years 1940 to 1947

[In thousands. [illegible] basis of checks issued. Includes grants to island possessions. Data from Annual Report Secretary of Treasury on the State of the Finances, and other Treasury reports]

Fiscal year	Total	Social security and related services					Public roads	Development and conservation of natural resources
		Total	Assistance payments and administration	Employment security administration [1]	Health and welfare services [2]	Education [3]		
1940	$377,530	$350,242	$271,111	$61,000	$20,431	$36,700	$104,617	$20,[illegible]
1941	715,849	420,[illegible]	320,045	66,[illegible]	30,986	67,280	171,042	30,[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	34,[illegible]	125,[illegible]	157,911	31,[illegible]
1943	920,[illegible]	[illegible]	365,449	39,[illegible]	37,102	151,[illegible]	173,[illegible]	31,[illegible]
1944	[4] [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112,[illegible]	[4] 164,120	34,[illegible]
1945	[illegible]	[illegible]	401,[illegible]	34,419	45,770	[illegible]	67,420	37,[illegible]
1946	757,[illegible]	[illegible]	621,[illegible]	55,[illegible]	134,[illegible]	34,319	76,120	37,[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32,417	[illegible]	[illegible]

[1] Old-age assistance, [illegible] administration under Social Security Act.

[2] Unemployment [illegible] administration under Social Security Act, employment service under Wagner-Peyser Act, [illegible]

[3] Maternal and child health and welfare services, public health services, vocational rehabilitation, venereal disease control, state and Federal health [illegible] disabled soldiers and sailors, beginning 1942-43, emergency maternal and infant care, for 1942-43 community war services day care, and for 1946-47, school lunch program.

[4] Revised to include [illegible] agricultural and home economics colleges, state [illegible] schools, vocational education, training defense workers, and agricultural extension services of land-grant colleges for [illegible] supplies and distribution [illegible]

[5] Forestry, wildlife restoration, agricultural experiment stations, and agricultural extension work.

[6] Includes $5[illegible] [illegible] for public roads.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics; Soc Security Yearbook, 1947.

No. 277.—Federal Aid for Social Security and Other Purposes, by States, Territories, and Possessions: Fiscal Year 1947

[In thousands. See headnote and footnotes, table 276]

State and other area	Total	Social security and related services: Total	Assistance payments and administration	Employment security administration	Health and welfare services	Education	Public roads	Development and conservation of natural resources
Total	$1,134,980	$839,090	$644,045	$38,996	$156,049	$82,417	$198,774	$43,[illegible]
Alabama	21,146	14,765	8,952	772	5,041	819	4,167	1,0[illegible]
Arizona	10,[illegible]	[illegible]	3,[illegible]	374	937	254	4,[illegible]	2[illegible]
Arkansas	17,267	9,[illegible]	6,062	563	3,176	698	4,[illegible]	1,1[illegible]
California	98,972	73,[illegible]	[illegible]	7,339	8,070	1,943	18,910	2,1[illegible]
Colorado	19,941	15,168	11,664	222	1,272	501	2,675	[illegible]
Connecticut	10,271	7,417	4,[illegible]	962	1,848	427	2,110	[illegible]
Delaware	2,416	948	327	149	472	232	1,082	1[illegible]
District of Columbia	3,663	2,486	1,087	377	1,012	61	966	......
Florida	23,278	19,355	15,027	570	3,749	430	2,614	[illegible]
Georgia	27,[illegible]	18,678	11,[illegible]	765	6,029	772	7,008	1,0[illegible]
Idaho	7,[illegible]	4,[illegible]	3,067	200	852	355	2,410	[illegible]
Illinois	57,[illegible]	[illegible]	38,727	4,002	7,615	1,311	2,[illegible]	[illegible]
Indiana	25,[illegible]	19,[illegible]	15,420	1,079	3,075	679	4,[illegible]	[illegible]
Iowa	21,610	1[illegible]	13,244	378	2,372	635	4,0[illegible]	[illegible]
Kansas	2[illegible]	11,[illegible]	9,006	531	1,728	465	7,4[illegible]	7[illegible]
Kentucky	19,[illegible]	13,1[illegible]	8,472	512	4,232	722	4,128	1,[illegible]
Louisiana	3[illegible]	16,[illegible]	10,[illegible]	976	4,104	530	2,578	1,0[illegible]
Maine	8,092	5,653	4,444	330	849	300	1,008	[illegible]
Maryland	10,092	7,[illegible]	4,313	964	2,083	301	1,734	[illegible]
Massachusetts	37,717	33,[illegible]	28,047	2,508	3,324	630	2,748	[illegible]
Michigan	42,[illegible]	3[illegible]	2[illegible]	3,346	5,323	1,060	3,[illegible]	1,4[illegible]
Minnesota	2[illegible]	17,811	14,290	673	2,841	627	4,2[illegible]	1,[illegible]
Mississippi	1[illegible]	11,[illegible]	6,067	300	4,265	660	3,[illegible]	1,4[illegible]
Missouri	60,[illegible]	[illegible]	[illegible]	1,125	3,642	810	3,[illegible]	1,1[illegible]
Montana	7,[illegible]	4,[illegible]	1,238	279	[illegible]	352	2,[illegible]	[illegible]
Nebraska	1[illegible]	9,[illegible]	7,[illegible]	163	1,214	421	3,091	[illegible]
Nevada	4,[illegible]	[illegible]	601	136	365	162	3,206	[illegible]
New Hampshire	3,[illegible]	2,[illegible]	1,[illegible]	77	540	210	652	[illegible]
New Jersey	18,[illegible]	11,[illegible]	7,[illegible]	3,[illegible]	2,963	300	3,744	[illegible]
New Mexico	7,[illegible]	4,[illegible]	1,032	171	890	219	2,7[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	9,[illegible]	[illegible]	2,124	4,312	1,[illegible]
North Carolina	22,[illegible]	14,[illegible]	6,[illegible]	641	[illegible]	464	4,127	1,0[illegible]
North Dakota	4,[illegible]	1,[illegible]	2,092	[illegible]	793	377	1,738	[illegible]
Ohio	65,[illegible]	6[illegible]	[illegible]	2,[illegible]	[illegible]	1,224	3,355	1,2[illegible]
Oklahoma	6[illegible]	[illegible]	[illegible]	370	3,[illegible]	630	7,030	1,0[illegible]
Oregon	14,[illegible]	[illegible]	7,234	847	1,661	662	3,046	1,1[illegible]
Pennsylvania	53,[illegible]	43,[illegible]	41,107	8,217	[illegible]	1,464	6,[illegible]	1,3[illegible]
Rhode Island	4,137	3,[illegible]	2,[illegible]	300	673	170	90	1[illegible]
South Carolina	1[illegible]	[illegible]	[illegible]	350	4,167	464	4,474	1,2[illegible]
South Dakota	4,[illegible]	4,[illegible]	1,[illegible]	90	[illegible]	300	1,770	[illegible]
Tennessee	22,[illegible]	[illegible]	10,[illegible]	946	4,645	783	3,218	1,2[illegible]
Texas	[illegible]	[illegible]	44,590	1,772	8,363	1,726	1[illegible]	2,[illegible]
Utah	9,[illegible]	6,[illegible]	4,[illegible]	308	1,[illegible]	341	2,730	[illegible]
Vermont	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	215	645	[illegible]
Virginia	12,[illegible]	[illegible]	3,[illegible]	543	3,[illegible]	696	3,[illegible]	1,1[illegible]
Washington	32,[illegible]	[illegible]	[illegible]	1,[illegible]	2,[illegible]	631	4,[illegible]	1,2[illegible]
West Virginia	11,302	8,[illegible]	[illegible]	[illegible]	2,[illegible]	41[illegible]	2,307	[illegible]
Wisconsin	2[illegible]	[illegible]	13,[illegible]	[illegible]	2,[illegible]	[illegible]	2,[illegible]	1,2[illegible]
Wyoming	[illegible]	[illegible]	1,342	33	344	[illegible]	2,[illegible]	[illegible]
Alaska	1,300	1,[illegible]	61[illegible]	114	[illegible]	[illegible]	211	[illegible]
Hawaii	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16[illegible]	[illegible]	[illegible]
Puerto Rico	[illegible]	4,[illegible]			4,[illegible]	[illegible]	[illegible]	[illegible]
Virgin Islands	100	100			100			

[illegible] lump-sum payment by Federal Government to defray part of [illegible] of [illegible] as unit of government.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics, Social Security Yearbook, 1947.

No. 278.—Public Assistance and Federal Work Programs—Recipients and Persons Employed, Payments and Earnings: 1936 to 1948 [1]

[Through 1942, all data are for continental United States only; beginning 1943, public assistance data include Alaska and Hawaii. Excludes cost of administration and of materials, equipment, and other items incident to operation of work programs; partly estimated and subject to revision]

Program	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
	Number of recipients and persons employed, December (thousands)												
Recipients of assistance:													
Old age assistance [2]	1,106	1,377	1,776	1,909	2,066	2,234	2,227	2,149	2,066	2,086	2,196	2,232	2,498
Aid to dependent children [3]													
Families	162	228	290	318	370	390	348	272	284	274	346	416	475
Children	404	548	644	700	801	941	849	676	639	701	885	1,090	1,214
Aid to the blind [4]	45	56	67	70	73	77	79	76	72	71	77	81	86
Cases receiving general assistance [5]	1,510	1,635	1,631	1,556	1,239	798	460	292	268	267	315	356	397
Cases aided under special programs of the Federal Emergency Relief Administration [6]	11	....	....	....	....	....	....	....	....	....	....	....	....
Cases for which subsistence payments were certified by Farm Security Administration [7]	135	109	115	96	45	26	....	....	....	....	....	....	....
Persons employed under Federal work programs [8]													
Civilian Conservation Corps [9]	328	294	275	300	246	126	....	....	....	....	....	....	....
National Youth Administration [10]													
Student work program	411	304	372	434	449	333	86	....	....	....	....	....	....
Out-of-school work program	170	128	260	298	226	203	....	....	....	....	....	....	....
Work Projects Administration [11]	2,343	1,894	3,186	2,109	1,936	1,033	360	....	....	....	....	....	....
Other Federal agency projects financed from emergency funds [12]	396	235	167	141	23	2	....	....	....	....	....	....	....
	Amount of assistance and earnings, calendar year (thousands of dollars)												
Total assistance and earnings	3,119,013	2,463,969	2,236,080	2,105,447	2,723,[illegible]	2,227,527	1,846,341	[illegible],766	942,457	[illegible]	1,182,887	1,[illegible],739	1,736,766
Total assistance	[illegible]	[illegible]	1,077,[illegible]	1,087,[illegible]	1,053,[illegible]	1,072,[illegible]	[illegible]	[illegible]	942,457	[illegible]	1,182,887	1,[illegible],739	1,736,766
Old-age assistance [2]	185,941	310,442	392,394	430,[illegible]	474,982	541,519	[illegible]	651,171	[illegible]	729,[illegible]	872,061	[illegible],716	1,132,604
Aid to dependent children [3]	69,684	78,481	97,642	114,[illegible]	133,243	151,155	[illegible]	[illegible]	135,615	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Relief ... programs of Federal Emergency Relief Administration	[illegible]	[illegible]											......
Subsistence payments certified by Farm Security Administration	[illegible]	[illegible]	22,[illegible]	18,[illegible]	16,[illegible]	12,[illegible]	6,271						......
Total earnings of persons employed under Federal work programs	2,[illegible]	[illegible]	2,[illegible]	2,[illegible]	1,[illegible]	1,[illegible]	[illegible],152	80,531					......
Civilian Conservation Corps	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	155,[illegible]	34,[illegible]						......
National Youth Administration:													
Student work program	[illegible]	[illegible]	18,[illegible]	22,[illegible]	[illegible]	23,118	11,[illegible]	2,794					......
Out-of-school work program	[illegible]	[illegible]	[illegible]	31,[illegible]	[illegible],211	[illegible]	[illegible]						......
Work Projects Administration	1,[illegible]	[illegible]	1,[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	66,737					......
Other Federal agency projects financed from emergency funds	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	730						......

[1] [illegible] Statistical Abstract [illegible]

[2] [illegible] from Federal, State, and local funds for programs [illegible] under State [illegible] by Social Security Administration and from [illegible] without Federal participation [illegible]. Excludes cost of hospitalization and burial and [illegible] cost of medical care.

[3] [illegible] recipients [illegible] WPA.

[4] [illegible] emergency education, student aid, rural rehabilitation, [illegible] programs [illegible] emergency relief administration, largely financed from FERA funds [illegible]

[5] [illegible] emergency grant [illegible] certified to [illegible] by FSA and [illegible] value of [illegible] after June 1943 because appropriation was [illegible] caused by natural disasters. Data from FSA.

[6] [illegible] and their earnings.

[7] [illegible] averages computed from reports on number of persons [illegible] and last day of the month, except for Indian Division, for which averages were computed from daily reports. Earnings estimated by multiplying average monthly number enrolled by average of $70 through June 1939, $67 for July–October 1939, $66.2[illegible] for November 1939–June 1941, and $67.20 subsequently for enrollees other than Indians, and $[illegible] for Indians. Average amount based on obligations incurred for cash allowances, clothing, shelter, subsistence, and medical care for persons enrolled, and for certain other items. Data from CCC.

[8] Persons employed during month, except for out-of-school program after June 1941, which represents average of weekly employment counts. Data until July 1939 from WPA, subsequently, from NYA.

[9] Average weekly number of persons employed on projects operated by WPA, and earnings covering all pay-roll periods ended during year. Beginning September 1939, for persons employed, and July 1939 for earnings, represents employment on Federal agency projects financed by transfer of WPA funds. Data from WPA.

[10] Average weekly number of persons employed during monthly period ended on 15th on projects financed in whole or in part from emergency Federal funds other than those of CWA, CCC, NYA, and WPA, earnings covering all pay-roll periods ending during year. Beginning October 1941, employment and earnings on projects financed from PWA funds only, figures not available for other Federal agency projects financed under Emergency Relief Appropriation Acts. Data from Bureau of Labor Statistics.

Source: Federal Security Agency, Social Security Administration, Bureau of Public Assistance, Social Security Yearbook, 1943.

No. 279.—Social Insurance and Related Programs—Beneficiaries and Payments: 1942 to 1947

[Number of beneficiaries in thousands; payments in thousands of dollars. Corrected to Dec. 30, 1948]

PROGRAM	1942	1943	1944	1945	1946	1947
Number of beneficiaries, December:						
Federal retirement, disability, and survivor programs: [1]						
Monthly retirement and disability benefits: [2]						
Social Security Act [3]	348.6	400.3	504.0	600.9	985.6	[illegible]
Railroad Retirement Act [4]	154.9	159.0	163.4	172.9	185.0	[illegible]
Veterans' Administration	624.1	648.6	955.7	1,533.6	2,314.4	[illegible]
Civil Service Commission [5]	72.8	76.8	83.9	92.5	105.5	[illegible]
Monthly survivor benefits:						
Social Security Act [6]	251.7	341.5	450.8	597.3	705.7	[illegible]
Railroad Retirement Act	3.8	4.1	4.3	4.4	4.5	[illegible]
Veterans' Administration [7]	318.9	322.7	372.7	607.5	840.4	[illegible]
Lump-sum death payments: [8]						
Social Security Act	9.7	10.5	13.0	13.2	15.1	[illegible]
Railroad Retirement Act	1.2	1.2	1.4	1.3	.8	[illegible]
Veterans' Administration [9]	3.3	3.3	3.6	3.8	6.0	[illegible]
Civil Service Commission	.6	1.4	1.4	.7	1.6	[illegible]
State unemployment insurance [10]	192.6	64.4	74.9	1,318.9	767.3	[illegible]
Veterans' unemployment allowances [11]			10.5	405.0	987.9	[illegible]
R. R. Unemployment Insurance Act [12]	3.3	.7	1.2	12.7	70.3	[illegible]
State and local retirement systems [13]	171.0	182.6	196.5	208.0	224.0	[illegible]
Workmen's compensation (Federal and State)	(14)	(14)	(14)	(14)	(14)	[illegible]
State sickness insurance [10]		4.1	4.5	4.4	6.6	[illegible]
Railroad sickness insurance [12]						[illegible]
Refunds under Civil Service Commission	7.3	26.6	75.2	76.0	[illegible]	[illegible]
Veterans' self-employment allowances [11]			8	21.1	155.4	[illegible]
Payments, total [15]	1,661,778	1,408,973	1,768,242	2,788,826	6,087,913	[illegible]
Federal retirement, disability, and survivor programs, total [1]	790,369	838,047	1,047,469	1,467,910	2,288,348	[illegible]
Monthly retirement and disability benefits: [2]						
Social Security Act [3]	80,305	97,257	119,009	157,301	[illegible]	[illegible]
Railroad Retirement Act [4]	122,906	125,796	129,707	137,149	149,189	[illegible]
Veterans' Administration	328,266	331,350	456,279	667,930	1,288,984	[illegible]
Civil Service Commission [5]	68,115	72,981	78,681	86,742	98,618	[illegible]
Monthly survivor benefits:						
Social Security Act [6]	41,708	57,763	76,942	104,231	128,139	[illegible]
Railroad Retirement Act	1,603	1,704	1,786	1,772	1,817	[illegible]
Veterans' Administration [7]	111,198	116,133	144,302	254,238	333,640	[illegible]
Lump-sum death payments: [8]						
Social Security Act	15,689	17,830	22,146	26,135	27,287	[illegible]
Railroad Retirement Act	4,114	5,560	6,301	8,138	9,127	[illegible]
Veterans' Administration [9]	4,120	4,330	4,784	5,049	7,491	[illegible]
Civil Service Commission	6,108	7,344	7,903	10,244	12,992	[illegible]
Federal and State unemployment insurance programs, total	360,362	80,560	67,090	563,180	2,038,[illegible]	[illegible]
State unemployment insurance [10]	344,084	78,643	62,385	445,896	1,086,[illegible]	[illegible]
Veterans' unemployment allowances [11]			4,113	114,956	1,081,304	[illegible]
R. R. Unemployment Insurance Act [12]	4,268	917	582	2,350	20,917	[illegible]
State and local retirement systems [13]	194,000	210,000	218,000	228,000	240,000	[illegible]
Workmen's compensation (Federal and State) [14]	338,700	356,700	360,500	412,000	437,100	[illegible]
State sickness insurance [10]		2,857	5,034	4,600	4,761	[illegible]
Railroad sickness insurance [12]						[illegible]
Refunds under Civil Service Commission	6,357	10,909	62,186	90,992	238,504	[illegible]
Veterans' self-employment allowances			108	11,678	282,434	[illegible]

[1] See table 315 for data relating to systems covering Federal employees other than systems administered by Civil Service Commission.

[2] Old-age retirement benefits under all acts, disability retirement benefits under Railroad Retirement and Civil Service Retirement Acts, and disability payments to veterans.

[3] Number of primary and supplementary (wife's and child's) benefits in current-payment status, and amount certified, minus cancellations. Partly estimated.

[4] Age and disability annuitants and pensioners. Payments represent amounts certified, minus cancellations.

[5] Includes survivor benefits under joint and survivor elections, not adjusted for suspension of annuities of persons reemployed under National Defense Acts of June 28, 1940, and January 20, 1942.

[6] Widow's, widower's current, parent's, and child's benefits in current payment status and amounts certified, minus cancellations. Partly estimated.

[7] Number of widows, parents, and children of deceased veterans, and amount of payments.

[8] Number of decedents on whose account lump-sum payments were certified, and amount of payments.

[9] Payments for burial of deceased veterans.

[10] Average weekly number. Amounts adjusted for voided benefit checks. State sickness insurance in Rhode Island and California. Excludes benefits under voluntary plans in California.

[11] Under Servicemen's Readjustment Act, effective September 1944. Beneficiaries of unemployment allowances represent average weekly number of self-employment allowances, number during month.

[12] Average number of persons receiving benefits in a 14-day registration period. Amounts adjusted for undercharges and recoveries of overpayments.

[13] Beneficiaries as of June. Payments include lump-sum survivor benefits and refunds. Data estimated, in 1947, preliminary.

[14] Not available.

[15] Includes refunds to civilian employees of War Department during July–December 1948, number and amount not available.

[16] Data represent payments to individuals and exclude cost of administration.

[17] Data estimated. Includes payments for medical care.

Source: Federal Security Agency, Social Security Administration, Bureau of Research and Statistics. Data appear periodically in Social Security Bulletin.

No. 280. OLD-AGE AND SURVIVORS INSURANCE: EMPLOYEE ACCOUNTS ESTABLISHED, WORKERS WITH WAGE CREDITS, AND AMOUNT OF TAXABLE WAGES; ALL WORKERS EMPLOYED IN COVERED INDUSTRIES AND AMOUNT OF TOTAL WAGES: 1937 TO 194

[Data corrected to February 1, 1949]

[illegible]	Employee accounts established (thousands)	Workers with wage credits during period (thousands)	Taxable wages[1]		All workers employed in covered industries during period (thousands)	Total wages in covered industries	
			Total (millions)	Average per worker		Total (millions)	Average per worke
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 281. OLD-AGE AND SURVIVORS INSURANCE: AMOUNT OF PAYMENTS CERTIFIED: 1939 TO 1947

In thousands [illegible]

[illegible]	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total payments	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 282.—Old-Age and Survivors Insurance—Number and Amount of Monthly Benefits, by Type: 1943 to 1948

[Amounts in thousands. Data corrected to Jan. 17, 1949]

Year	Total	Primary	Wife's	Child's	Widow's	Widow's current	Parent's
In force, end of year [1]							
Number:							
1943	885,393	379,268	109,350	290,691	46,876	95,195	4,[illegible]
1944	1,116,572	460,408	135,436	323,984	69,043	122,725	[illegible]
1945	1,469,682	610,842	181,265	417,870	95,423	157,989	6,[illegible]
1946	1,868,358	822,113	245,733	491,213	129,290	172,551	7,[illegible]
1947	2,289,549	1,033,357	309,350	555,889	167,105	183,763	10,[illegible]
1948	2,639,086	1,224,181	369,491	614,272	213,773	196,338	12,[illegible]
Amount:							
1943	$16,143	$8,933	$1,355	$3,081	$945	$1,877	$[illegible]
1944	20,445	10,855	1,696	4,005	1,392	2,431	[illegible]
1945	27,394	14,744	2,314	5,194	1,926	3,133	[illegible]
1946	35,793	20,200	3,194	6,166	2,612	3,463	[illegible]
1947	44,461	25,989	4,096	7,095	3,406	3,739	[illegible]
1948	53,287	31,676	5,000	7,976	4,399	4,072	[illegible]
Current-payment status, end of year [2]							
Number:							
1943	747,816	396,161	92,174	229,230	46,133	79,171	3,[illegible]
1944	954,881	378,471	115,626	298,108	67,806	99,927	[illegible]
1945	1,268,107	518,234	156,168	360,134	93,781	126,583	6,[illegible]
1946	1,642,299	701,705	215,984	461,756	127,046	128,419	[illegible]
1947	1,978,245	874,724	269,174	524,783	164,309	135,229	10,[illegible]
1948	2,314,557	1,047,985	320,928	581,265	210,253	142,223	11,[illegible]
Amount:							
1943	$13,510	$7,171	$1,151	$2,822	$930	$1,384	$[illegible]
1944	17,344	8,980	1,460	3,691	1,367	1,781	[illegible]
1945	23,801	12,538	2,040	4,856	1,888	2,321	[illegible]
1946	31,081	17,230	2,805	5,804	2,508	2,577	[illegible]
1947	38,277	21,779	3,545	6,702	3,322	2,764	[illegible]
1948	45,872	26,504	4,307	7,549	4,321	2,989	[illegible]
Awards during year							
Number:							
1943	202,805	89,070	31,916	85,619	19,876	35,420	1,[illegible]
1944	318,949	110,097	46,349	99,676	24,750	42,649	1,[illegible]
1945	462,493	185,174	63,066	127,514	29,844	55,108	1,[illegible]
1946	547,130	258,980	88,515	114,873	38,823	44,190	1,[illegible]
1947	572,966	271,646	94,100	113,734	45,249	42,807	3,[illegible]
1948	586,205	275,911	98,557	118,900	55,663	44,276	2,[illegible]
Amount:							
1943	$4,[illegible]	$2,183	$469	$1,070	$394	$705	$[illegible]
1944	5,852	2,709	518	1,258	488	802	[illegible]
1945	[illegible]	4,650	822	1,614	692	1,094	[illegible]
1946	10,[illegible]	6,584	1,172	1,493	785	914	[illegible]
1947	11,881	7,114	1,282	1,570	939	928	[illegible]
1948	12,748	7,480	1,392	1,667	1,171	989	[illegible]
Entitlements terminated during year [3]							
Number:							
1943	62,089	23,286	11,394	20,648	1,698	11,799	[illegible]
1944	87,770	28,957	14,203	29,433	2,502	13,119	[illegible]
1945	109,353	34,780	17,256	31,578	3,464	19,834	[illegible]
1946	148,474	47,709	29,027	41,532	4,986	26,638	[illegible]
1947	181,718	60,244	30,572	51,128	7,404	31,366	[illegible]
1948	216,[illegible]	73,[illegible]	38,416	60,717	8,995	32,701	[illegible]
Amount:							
1943	$1,209	$549	$140	$255	$33	$228	$[illegible]
1944	1,530	697	176	333	51	267	[illegible]
1945	1,[illegible]	790	204	425	68	302	[illegible]
1946	2,[illegible]	1,[illegible]	269	522	98	365	[illegible]
1947	3,[illegible]	1,[illegible]	[illegible]	641	143	432	[illegible]
1948	3,923	1,[illegible]	488	795	178	477	[illegible]

[1] Total benefits awarded after adjustment for terminations and subsequent changes in number and amount of benefits, cumulative beginning January 1940. Not adjusted for deaths.

[2] Benefit is subject to no deduction or only to deduction of fixed amount which is less than current monthly benefit.

[3] Including net adjustments. Benefit is terminated when a beneficiary dies or ceases entitlement to a benefit for some other reason. Adjustments result from [illegible] and from other administrative actions.

Source: Federal Security Agency, Social Security Administration, Bureau of Old Age and Survivors Insurance. Data appear periodically in Social Security Bulletin.

No. 283.—Old-Age and Survivors Insurance—Estimated Number of Employers, Pay Period Employment and Amount of Taxable Wages, by Size of Firm, for Selected Periods: 1938 to 1947

[Corrected to January 31, 1949]

Size of firm [1]	1938 Jan.-Mar.	1939 July-Sept.	1940 July-Sept.	1942 July-Sept.	1945 Jan.-Mar.	1946 Jan.-Mar.	1947 Jan.-Mar.
	Employers (thousands) [2]						
Total	1,[illegible].0	2,065.0	2,167.0	2,119.0	2,001.0	2,[illegible].0	2,[illegible]
[illegible]	[illegible]	33.4	31.9	34.6	23.3	29.2	[illegible]
[illegible]	1,132.6	1,213.3	1,235.2	1,207.2	1,174.3	1,[illegible].0	1,[illegible]
[illegible]	364.4	411.4	447.9	412.4	404.0	452.1	[illegible]
[illegible]	204.6	232.6	240.8	222.4	233.4	268.3	214
[illegible]	93.0	104.2	115.6	95.7	100.5	115.9	123
[illegible]	30.1	35.7	39.3	34.4	34.0	38.1	[illegible]
[illegible]	26.6	32.1	33.0	28.9	28.7	30.8	32
[illegible]	23.9	28.8	31.4	(*)	25.6	27.7	[illegible]
[illegible]	2.7	3.3	3.6	(*)	3.2	3.1	3
[illegible]	1.9	2.2	2.6	2.8	2.8	2.7	3
[illegible]	1.8	2.0	2.2	(*)	2.6	2.8	2
[illegible]	.1	.1	.1	(*)	.2	.2	[illegible]
	Employees (thousands) [3]						
Total	28,[illegible]	28,794	29,916	34,178	32,[illegible]	32,[illegible]	34,[illegible]
[illegible]	0	0	0	0	0	0	
[illegible]	1,815	1,932	1,[illegible]	2,128	1,960	2,196	[illegible]
[illegible]	1,[illegible]	1,987	2,087	2,[illegible]	2,078	2,367	[illegible]
[illegible]	2,346	2,371	2,794	2,[illegible]	2,750	3,[illegible]	[illegible]
[illegible]	2,640	2,918	3,142	3,[illegible]	3,018	3,[illegible]	[illegible]
[illegible]	1,994	2,201	2,635	2,397	2,322	2,611	[illegible]
[illegible]	6,355	7,425	7,872	9,330	7,[illegible]	7,720	[illegible]
[illegible]	4,372	5,341	5,[illegible]	(*)	5,200	5,[illegible]	[illegible]
[illegible]	1,783	2,045	2,[illegible]	(*)	2,233	2,157	[illegible]
[illegible]	6,981	7,[illegible]	9,[illegible]	11,002	11,177	10,[illegible]	[illegible]
[illegible]	4,[illegible]	4,783	5,230	(*)	6,554	6,183	[illegible]
[illegible]	2,301	2,9[illegible]	3,[illegible]	(*)	6,[illegible]	4,270	[illegible]
	Taxable wages (millions) [4]						
Total	[illegible]	97,445	[illegible],222	813,[illegible]	817,[illegible]	816,[illegible]	[illegible]
[illegible]	14	15	15	[illegible]	23	18	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	642	779	[illegible]
[illegible]	637	646	677	[illegible]	798	1,010	1,[illegible]
[illegible]	610	642	[illegible]	[illegible]	1,1[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	931	1,019	1,[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,1[illegible]	1,[illegible]	[illegible]
[illegible]	1,[illegible]	1,[illegible]	2,1[illegible]	[illegible]	[illegible]	4,1[illegible]	[illegible]
[illegible]	1,[illegible]	1,[illegible]	1,[illegible]	(*)	2,[illegible]	2,[illegible]	[illegible]
[illegible]	531	[illegible]	641	(*)	1,[illegible]	1,[illegible]	[illegible]
[illegible]	2,[illegible]	2,[illegible]	2,[illegible]	4,215	[illegible]	4,[illegible]	[illegible]
[illegible]	1,[illegible]	1,[illegible]	1,710	(*)	4,043	[illegible]	[illegible]
[illegible]	715	1,[illegible]	1,[illegible]	(*)	4,[illegible]	2,[illegible]	[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Source: Federal Security Agency, Social Security Administration, Bureau of Old Age and Survivors Insurance.

No. 284.—Old-Age and Survivors Insurance—Number and Monthly Amount of Benefits in Current-Payment Status and Amount of Payments Certified by State: 1947

[In thousands. Distribution by State estimated. Data corrected to Mar. 19, 1948]

State	Benefits in current-payment status, Dec. 31, 1947		Amount of payments certified in 1947					Number of lump-sum payments certified in 1947
	Number	Monthly amount	Total [1]	Monthly benefits [2]			Lump-sum payments [3]	
				Primary	Supplementary	Survivor		
Total	1,978.2	$[illegible]	$[illegible]	$[illegible]	$44,[illegible]	$153,[illegible]	$[illegible]	[illegible]
Alabama	29.3	444	5,580	2,[illegible]	373	2,[illegible]	340	2
Arizona	6.6	119	1,[illegible]	[illegible]	[illegible]	[illegible]	77	
Arkansas	14.0	206	2,576	1,[illegible]	194	1,016	126	1
California	145.9	3,[illegible]	37,144	22,180	3,[illegible]	9,[illegible]	2,180	14
Colorado	14.5	275	3,453	1,[illegible]	230	1,042	[illegible]	1
Connecticut	39.0	852	10,712	6,010	1,118	2,971	616	4
Delaware	5.1	106	1,316	735	135	[illegible]	70	
District of Columbia	7.6	146	1,925	1,001	140	631	144	1
Florida	25.9	640	7,751	4,517	770	2,674	[illegible]	3
Georgia	28.3	418	5,319	2,215	345	2,393	376	1
Idaho	5.2	92	1,153	621	94	372	66	
Illinois	123.0	2,[illegible]	32,429	16,[illegible]	3,013	9,[illegible]	2,[illegible]	14
Indiana	55.9	1,080	13,[illegible]	7,[illegible]	1,[illegible]	4,[illegible]	[illegible]	1
Iowa	25.3	449	5,644	2,[illegible]	[illegible]	1,[illegible]	332	2
Kansas	19.5	341	4,147	2,312	419	1,[illegible]	[illegible]	1
Kentucky	30.6	497	6,377	2,812	[illegible]	2,732	344	2
Louisiana	22.1	353	4,565	1,972	394	1,[illegible]	313	2
Maine	18.0	333	4,150	2,410	427	1,117	167	1
Maryland	28.5	544	6,922	2,431	[illegible]	2,472	451	2
Massachusetts	97.1	2,029	25,432	14,473	2,484	6,[illegible]	1,[illegible]	10
Michigan	88.0	1,700	22,[illegible]	11,170	2,[illegible]	7,[illegible]	1,631	8
Minnesota	30.0	581	7,37[illegible]	3,957	725	2,[illegible]	634	3
Mississippi	11.3	154	2,019	817	138	925	151	1
Missouri	47.6	[illegible]	11,[illegible]	6,207	1,[illegible]	3,[illegible]	734	1
Montana	6.2	119	1,[illegible]	[illegible]	124	[illegible]	[illegible]	
Nebraska	10.7	189	2,325	1,[illegible]	[illegible]	[illegible]	189	1
Nevada	1.6	32	417	[illegible]	38	116	30	
New Hampshire	10.6	200	2,549	1,[illegible]	263	651	127	1
New Jersey	83.7	1,797	22,497	12,343	2,253	6,[illegible]	1,[illegible]	9
New Mexico	3.7	58	756	[illegible]	[illegible]	[illegible]	36	
New York	236.3	4,852	61,[illegible]	33,845	5,[illegible]	17,[illegible]	3,[illegible]	[illegible]
North Carolina	32.4	477	6,133	2,[illegible]	[illegible]	[illegible]	[illegible]	1
North Dakota	2.5	43	587	374	44	197	42	
Ohio	129.1	2,622	33,313	17,645	3,353	10,[illegible]	2,101	14
Oklahoma	18.4	317	3,921	1,[illegible]	[illegible]	1,[illegible]	224	1
Oregon	[illegible]	512	6,[illegible]	2,[illegible]	[illegible]	1,[illegible]	[illegible]	2
Pennsylvania	195.3	3,924	48,349	25,917	4,[illegible]	14,[illegible]	2,[illegible]	19
Rhode Island	17.0	348	4,[illegible]	2,546	[illegible]	1,[illegible]	[illegible]	2
South Carolina	17.0	237	3,[illegible]	1,143	178	1,[illegible]	[illegible]	2
South Dakota	3.4	50	772	[illegible]	72	274	30	
Tennessee	27.1	417	5,343	2,223	[illegible]	2,412	[illegible]	3
Texas	56.4	[illegible]	11,[illegible]	5,160	[illegible]	[illegible]	[illegible]	6
Utah	7.1	[illegible]	1,631	730	137	[illegible]	84	
Vermont	[illegible]	[illegible]	1,349	758	130	[illegible]	30	
Virginia	32.0	534	6,822	2,027	[illegible]	2,[illegible]	[illegible]	3
Washington	38.3	[illegible]	10,031	6,[illegible]	1,010	2,194	[illegible]	3
West Virginia	30.4	[illegible]	[illegible]	2,511	653	3,134	[illegible]	2
Wisconsin	44.1	[illegible]	10,[illegible]	[illegible]	1,125	3,[illegible]	677	1
Wyoming	2.4	45	[illegible]	312	61	173	[illegible]	
Alaska	[illegible]	14	193	105	5	82	16	
Hawaii	4.9	85	1,054	587	86	[illegible]	30	
Foreign	5.[illegible]	119	1,[illegible]	[illegible]	174	322	[illegible]	1

[1] Includes $[illegible] certified in lump-sum payments under 1935 act; distribution by State not available.

[2] Distribution by type estimated. Supplementary benefits are paid to aged wives and children of retired (primary) beneficiaries. Survivor benefits are paid to the following survivors of deceased insured workers: Aged widows, children, younger widows with child in their care, younger fathers, and parents.

[3] Payable with respect to workers who died after December 1939 (the [illegible] could be entitled to monthly benefits for month in which worker died). For lump-sum payments under 1935 act, see footnote 1.

[4] Excess number of deceased workers with respect to whose wage records payments were certified.

Source: Federal Security Agency, Social Security Administration, Bureau of Old Age and Survivors Insurance.

No. 285.—Old-Age and Survivors Insurance: Estimated Average Wage Credits and Percentage Distribution of Workers With Wage Credits by Specified Characteristic: 1944, 1945, and 1946

[Data corrected to Dec. 1, 1948]

Characteristic	1944	1945	1946
AVERAGE WAGE CREDITS [1]			
Total	$1,369	$1,328	$1,397
White	1,432	[illegible]	1,457
Negro	873	[illegible]	[illegible]
Male	1,651	[illegible]	[illegible]
White	1,709	1,667	[illegible]
Negro	1,075	1,062	[illegible]
Female	[illegible]	[illegible]	[illegible]
White	923	911	[illegible]
Negro	[illegible]	547	[illegible]
PERCENTAGE DISTRIBUTION OF WORKERS			
Total	100.0	100.0	100.0
White	[illegible]	[illegible]	[illegible]
Negro	9.7	9.7	9.4
Male	[illegible]	[illegible]	[illegible]
White	[illegible]	[illegible]	[illegible]
Negro	6.1	[illegible]	6.4
Female	[illegible]	[illegible]	[illegible]
White	[illegible]	[illegible]	[illegible]
Negro	3.6	3.5	3.0

Characteristic	1944	1945	1946
PERCENTAGE DISTRIBUTION OF WORKERS—continued			
Age group [2]	100.0	100.0	100
Under 20	14.9	13.6	[illegible]
20-24	12.3	12.7	[illegible]
25-29	11.4	12.0	[illegible]
30-34	11.7	[illegible]	[illegible]
35-39	11.2	11.4	[illegible]
40-44	10.4	10.0	[illegible]
45-49	[illegible]	[illegible]	[illegible]
50-54	7.1	7.1	[illegible]
55-59	[illegible]	[illegible]	[illegible]
60-64	[illegible]	[illegible]	[illegible]
65 and over	3.1	3.3	[illegible]
Amount of wage credits	100.0	100.0	100
$1-$199	17.9	18.7	[illegible]
$200-$399	[illegible]	[illegible]	[illegible]
$400-$599	6.6	6.9	[illegible]
$600-$799	5.6	5.5	[illegible]
$800-$999	[illegible]	5.0	[illegible]
$1,000-$1,199	5.2	5.1	[illegible]
$1,200-$1,399	[illegible]	5.2	[illegible]
$1,400-$1,599	[illegible]	5.0	[illegible]
$1,600-$1,799	4.3	4.5	[illegible]
$1,800-$1,999	4.1	4.2	[illegible]
$2,000-$2,199	3.8	[illegible]	[illegible]
$2,200-$2,399	[illegible]	3.5	[illegible]
$2,400-$2,599	[illegible]	3.2	[illegible]
$2,600-$2,799	3.1	3.0	[illegible]
$2,800-$2,999	3.0	[illegible]	[illegible]
$3,000	15.5	13.7	[illegible]

[1] Wage credits exclude wages over $3,000, since they are not used in benefit computations.
[2] [illegible] Age at birthday in specified year.

Source: Federal Security Agency, Social Security Administration; Bureau of Old-Age and Survivors Insurance.

No. 286.—Old-Age and Survivors Insurance: Percentage Distribution of Workers With Wage Credits by Amount of Such Wage Credits and Number of Quarters With Wage Credits: 1946

Amount of wage credits	Total	1 quarter	2 quarters	3 quarters	4 quarters
Estimated number, total (thousands)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Percentage distribution, total	100.0	100.0	100.0	100.0	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: Federal Security Agency, Social Security Administration; Bureau of Old-Age and Survivors Insurance.

No. 287.—Old-Age and Survivors Insurance—Sample (1 Percent) of Workers With Wage Credits at Some Time in 1937–46, by Cumulative Wage Credits in 1937–46, Insurance Status January 1, 1947, and Age Group

[1-percent sample of all workers with wage credits identified for posting by July 1947; only partly adjusted for duplication of workers with more than 1 account. Includes workers who died during period 1937–46 and workers who became entitled to primary insurance benefits before January 1, 1947. Age represents age at birthday in 1946. Since data are derived from a sample they are subject to a sampling variation which may be large where figures shown are small. Because of mechanical processes and extent of adjustments for delayed wage reports data may differ slightly from corresponding data in other published tables. Data corrected to February 1, 1948]

Cumulative wage credits and insurance status[1]	Total[2]	Age group: Under 20	20–24	25–34	35–44	45–54	55–59	60–64	65 and over
Total, 1-percent sample	786,868	72,538	114,961	215,700	157,428	111,696	49,274	30,053	35,[illegible]
$1–$99	74,740	14,453	10,174	17,533	10,806	8,391	3,120	2,[illegible]	3,[illegible]
$100–$999	63,579	14,112	11,197	14,797	9,162	6,548	2,469	1,921	2,[illegible]
$1,000–$2,999	58,826	12,285	11,767	14,150	8,394	5,720	2,178	1,643	2,677
$3,000–$4,999	54,493	10,011	12,177	13,578	7,716	5,166	1,869	1,594	2,[illegible]
$5,000–$7,999	90,797	12,400	21,459	25,463	13,046	8,898	3,188	2,426	3,[illegible]
$8,000–$9,999	62,858	5,278	14,543	19,864	9,771	6,397	2,586	1,920	2,[illegible]
$10,000–$11,999	120,440	3,067	23,510	41,230	22,218	14,601	5,244	4,040	5,[illegible]
$12,000–$13,999	71,692	214	7,744	25,722	16,549	10,680	3,935	3,089	3,[illegible]
$14,000–$15,999	48,749	8	1,[illegible]	16,468	13,404	8,751	3,073	2,466	2,[illegible]
$16,000–$17,999	36,619	2	401	10,749	11,373	7,482	2,621	1,984	1,[illegible]
$18,000–$19,999	29,849	2	45	7,277	9,928	6,864	2,474	1,816	1,[illegible]
$20,000–$24,999	46,926	2	6	7,978	16,919	12,430	4,536	2,996	2,[illegible]
$25,000–$29,999	21,411	1	(3)	1,009	7,327	7,806	2,623	1,630	1,[illegible]
$30,000 and over	4,609	(3)	(3)	25	872	1,993	810	308	[illegible]
Fully insured	367,725	21,772	64,712	98,098	74,547	53,001	19,271	14,188	21,[illegible]
$300–$599	803	237	187	8	(3)	2	2	1	[illegible]
$600–$999	6,111	2,876	2,645	112	14	11	11	8	[illegible]
$1,000–$1,999	28,786	9,554	14,703	2,474	114	109	80	68	1,[illegible]
$2,000–$2,999	27,787	5,236	13,725	3,[illegible]	474	397	183	173	1,[illegible]
$3,000–$5,999	69,430	3,649	23,309	27,[illegible]	6,273	3,954	1,469	1,183	1,[illegible]
$6,000–$8,999	54,397	214	7,743	22,[illegible]	10,618	6,163	2,186	1,923	1,[illegible]
$9,000–$11,999	42,771	8	1,[illegible]	15,546	11,2[illegible]	7,[illegible]	2,431	2,013	2,[illegible]
$12,000–$14,999	35,296	2	401	10,600	10,555	7,053	2,693	1,[illegible]	1,[illegible]
$15,000–$17,999	29,739	2	45	7,274	9,797	6,820	2,454	1,[illegible]	1,[illegible]
$18,000–$22,999	46,802	2	6	7,975	16,910	12,[illegible]	4,520	2,991	2,[illegible]
$23,000–$29,999	21,[illegible]	1	(3)	1,009	7,325	7,[illegible]	2,622	1,[illegible]	1,[illegible]
$30,000 and over	4,603	(3)	(3)	25	870	1,[illegible]	810	368	[illegible]
Currently insured only	65,172	(3)	81	15,606	20,867	16,478	5,994	4,530	1,[illegible]
$300–$599	54	(3)	1	24	23	14	9	7	[illegible]
$600–$999	[illegible]	(3)	9	291	344	341	82	68	[illegible]
$1,000–$1,999	8,206	(3)	38	2,579	2,391	1,920	631	606	[illegible]
$2,000–$2,999	11,219	(3)	24	3,197	3,[illegible]	2,[illegible]	974	722	[illegible]
$3,000–$5,999	26,242	(3)	9	6,363	8,572	6,[illegible]	2,347	1,920	[illegible]
$6,000–$8,999	12,[illegible]	(3)	(3)	2,214	4,141	3,436	1,203	866	[illegible]
$9,000–$11,999	4,[illegible]	(3)	(3)	[illegible]	1,714	1,[illegible]	545	379	[illegible]
$12,000 and over	1,190	(3)	(3)	141	475	350	129	93	[illegible]
Uninsured	353,701	50,766	50,168	101,998	62,311	41,227	15,160	11,706	13,[illegible]
$1–$99	73,740	14,453	10,174	17,533	10,806	8,391	3,120	2,[illegible]	3,[illegible]
$100–$299	63,579	14,112	11,197	14,797	9,162	6,548	2,469	1,921	2,[illegible]
$300–$599	58,249	12,051	11,[illegible]	14,119	8,361	5,714	2,165	1,687	2,[illegible]
$600–$899	47,284	7,133	9,523	13,169	7,458	4,914	1,776	1,300	1,[illegible]
$1,000–$1,999	53,796	2,946	6,719	20,411	10,641	6,799	2,477	1,882	1,[illegible]
$2,000–$2,999	33,882	132	844	10,517	8,660	3,418	1,199	988	[illegible]
$3,000–$5,999	24,749	18	102	9,[illegible]	7,573	4,073	1,[illegible]	1,[illegible]	[illegible]
$6,000–$8,999	6,[illegible]	(3)	1	1,[illegible]	1,[illegible]	1,084	[illegible]	281	[illegible]
$9,000–$11,999	1,[illegible]	(3)	(3)	174	[illegible]	[illegible]	97	74	[illegible]
$12,000 and over	314	(3)	(3)	13	[illegible]	136	[illegible]	[illegible]	[illegible]

[1] A worker who is fully insured as of a given date (in this table, Jan. 1, 1947) is one who has had at least 6 calendar quarters of coverage at a rate not less than 1 each quarter for each 3 calendar quarters elapsed after 1936 or after quarter in which he attained age 21, whichever is later, and up to the preceding quarter in which he died, attained age 65 or given date, whichever first occurred. A worker who is currently insured as of a given date is one who has had at least 6 quarters of coverage during the period consisting of the quarter of the date, or the quarter in which he died, and the 12 quarters immediately preceding such quarter. Uninsured workers are those who have some wage credits but are neither fully nor currently insured as of given date. A quarter of coverage is a calendar quarter in which the worker has been paid at least $50 in taxable wages.

[2] Total includes [illegible] workers of unascertained age not shown separately, of whom 268 were fully insured, 18[illegible] currently insured only and [illegible] uninsured. Table excludes 26 workers for whom information was incomplete with respect to the characteristics reported in this table.

[3] No workers in sample cell.

[4] Less than [illegible] under provisions of Social Security Act.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance, official records.

No. 288.—Unemployment Insurance: Workers With Wage Credits, Average Employment and Total Wages in Employment Covered by State Unemployment Insurance Laws, by States and Territories: 1946 and 1947

[In thousands. Corrected to March 31, 1949]

States and territories	1947 minimum coverage [Includes for size of firm]	Workers with wage credits[1]		Average employment[1]		Wages[1]	
		1946	1947	1946	1947	1946	1947
Total		45,500	45,600	30,234	32,268	$71,002,182	[illegible]
[illegible]	[illegible] 20 weeks	[illegible]	741	[illegible]	410	712,471	[illegible]
[illegible]	[illegible] 20 weeks	213	229	[illegible]	191	[illegible]	292,7[illegible]
[illegible]	[illegible] 10 weeks	395	417	197	212	322,444	394,7[illegible]
[illegible]	1 at any time[2]	4,224	4,[illegible]	2,[illegible]	2,[illegible]	[illegible]	7,529,2[illegible]
[illegible]	[illegible] 20 weeks	390	390	177	142	792,797	684,0[illegible]
[illegible]	[illegible] 13 weeks	940	927	593	638	1,549,027	1,799,0[illegible]
[illegible]	[illegible] 20 weeks	140	158	83	90	[illegible]	241,0[illegible]
[illegible]	1 at any time	796	796	21	210	[illegible]	551,0[illegible]
[illegible]	[illegible] 20 weeks[3]	752	824	177	179	[illegible]	888,1[illegible]
[illegible]	[illegible] 20 weeks	872	[illegible]	486	509	941,670	1,069,0[illegible]
[illegible]	1 at any time[2]	199	174	81	87	167,077	204,1[illegible]
[illegible]	[illegible] 20 weeks	3,[illegible]	3,[illegible]	2,233	2,375	[illegible]	7,020,5[illegible]
[illegible]	[illegible] 20 weeks	1,[illegible]	1,[illegible]	[illegible]	[illegible]	1,[illegible]	2,424,9[illegible]
[illegible]	[illegible] 15 weeks	537	591	310	333	[illegible]	698,2[illegible]
[illegible]	[illegible] 20 weeks[3]	447	412	259	227	[illegible]	557,7[illegible]
[illegible]	[illegible] 1 quarter[3]	532	564	318	356	667,205	848,9[illegible]
[illegible]	[illegible] 20 weeks	722	776	380	424	[illegible]	947,3[illegible]
[illegible]	[illegible] 20 weeks	270	291	157	176	[illegible]	698,7[illegible]
[illegible]	1 at any time	870	[illegible]	521	551	1,158,565	1,233,3[illegible]
[illegible]	1 in 20 weeks	2,[illegible]	2,[illegible]	1,414	1,472	[illegible]	3,666,7[illegible]
[illegible]	[illegible] 20 weeks	2,[illegible]	2,[illegible]	1,[illegible]	1,[illegible]	[illegible]	4,624,7[illegible]
[illegible]	1 in 20 weeks[3]	803	811	503	539	1,149,678	1,332,2[illegible]
[illegible]	[illegible] 20 weeks	340	376	168	178	279,632	323,7[illegible]
[illegible]	do	1,[illegible]	1,[illegible]	722	762	1,628,573	1,930,0[illegible]
[illegible]	1 in 20 weeks[4]	181	147	83	92	173,065	217,0[illegible]
[illegible]	[illegible] 20 weeks[3]	279	278	144	150	284,968	307,0[illegible]
[illegible]	1 at any time[3]	[illegible]	[illegible]	97	97	98,557	107,9[illegible]
[illegible]	[illegible] 20 weeks	24	32	19	131	[illegible]	204,0[illegible]
[illegible]	do	1,[illegible]	1,[illegible]	1,222	1,291	3,[illegible]	3,604,0[illegible]
[illegible]	1 in [illegible] weeks[3]	179	188	72	82	144,631	194,2[illegible]
[illegible]	[illegible] 15 days	[illegible]	[illegible]	[illegible]	4,204	11,[illegible]	13,031,0[illegible]
[illegible]	[illegible] 20 weeks	1,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,257,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] days	3,[illegible]	[illegible]	2,[illegible]	2,[illegible]	[illegible]	4,[illegible]
[illegible]	[illegible] 20 weeks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] days[3]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] 20 weeks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] 20 weeks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] days[3]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] 20 weeks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1 at any time	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] 20 weeks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] 20 weeks[3]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible] at any time[3]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1 at any time[3]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 289.—Unemployment Insurance—Average Employment and Total Wages in Employment Covered by State Unemployment Insurance Laws, by Major Industry Group: 1946

[In thousands. Data corrected to March 31, 1949]

Industry division and major industry group	Average employment		Wages	
	Number of workers [1]	Percent of total, all industries	Amount [1]	Percent of total, all industries
Total, all industries	26,234	100.0	$72,602,182	100.0
Mining, total	543	2.0	2,218,969	3.1
Metal mining	93	.3	232,873	.1
Anthracite mining	61	.2	237,078	.1
Bituminous and other soft-coal mining	386	1.3	1,054,927	1.5
Crude-petroleum and natural-gas production	203	.7	886,379	.6
Nonmetallic mining and quarrying	85	.3	205,301	.1
Contract construction, total	1,098	5.0	3,979,375	5.4
Building construction—general contractors	604	2.0	1,517,639	2.0
General contractors, other than building	294	1.0	783,380	1.1
Construction—special-trade contractors	607	2.0	1,678,346	2.3
Manufacturing, total	14,389	47.5	34,177,822	48.1
Ordnance and accessories	27	.1	78,888	.1
Food and kindred products	1,490	4.9	3,570,748	4.9
Tobacco manufactures	101	.3	182,988	.3
Textile-mill products	1,311	4.3	2,694,178	3.7
Apparel and other finished products made from fabrics and similar materials	1,102	3.7	2,410,723	3.3
Lumber and timber basic products	568	1.9	1,030,984	1.4
Furniture and finished lumber products	490	1.6	1,048,103	1.4
Paper and allied products	448	1.5	1,125,326	1.5
Printing, publishing, and allied industries	634	2.1	1,848,943	2.5
Chemicals and allied products	699	2.3	1,935,158	2.6
Products of petroleum and coal	219	.7	698,117	1.0
Rubber products	265	.9	740,014	1.0
Leather and leather products	418	1.4	871,084	1.2
Stone, clay, and glass products	464	1.5	1,111,938	1.5
Iron and steel and their products	1,640	5.4	4,616,170	6.4
Transportation equipment (except automobiles)	594	2.0	1,746,988	2.4
Nonferrous metals and their products	495	1.6	1,319,338	1.8
Electrical machinery	845	2.8	2,398,580	3.4
Machinery (except electrical)	1,399	4.6	3,972,589	5.6
Automobiles and automobile equipment	665	2.2	1,872,480	2.6
Miscellaneous manufacturing industries	525	1.7	1,280,902	1.8
Transportation,[2] communication, and other public utilities, total	2,282	7.4	5,796,638	7.8
Local railways and bus lines	198	.6	508,480	.7
Trucking and warehousing for hire	450	1.5	1,088,046	1.5
Other transportation, except water transportation	294	1.0	736,265	1.0
Water transportation	99	.3	203,786	.3
Services allied to transportation, not elsewhere classified	150	.5	360,182	.5
Communication: Telephone, telegraph, and related services	615	2.0	1,504,988	2.0
Utilities: Electric and gas	430	1.4	1,187,388	1.6
Local utilities and local public services, not elsewhere classified	21	.1	43,846	.1

See footnotes at end of table.

No. 289.—Unemployment Insurance—Average Employment and Total Wages in Employment Covered by State Unemployment Insurance Laws, by Major Industry Group: 1946—Continued

[In thousands]

Industry division and major industry group	Average employment		Wages	
	Number of workers [1]	Percent of total, all industries	Amount [2]	Percent of total, all industries
Wholesale and retail trade, total	7,228	22.9	$16,186,344	22
Full-service and limited-function wholesalers	1,109	3.7	3,217,042	4
Wholesale distributors, other than full-service and limited-function wholesalers	848	2.8	2,080,276	3
Wholesale and retail trade combined, not elsewhere classified	307	1.0	734,002	1
Retail: general merchandise	1,264	4.2	2,107,020	2
Retail: food and liquor stores	843	2.6	1,632,980	2
Retail: automotive	394	1.3	1,085,300	1
Retail: apparel and accessories	476	1.6	806,773	1
Retail trade, not elsewhere classified	844	2.8	1,070,845	2
Eating and drinking places	1,070	3.5	1,679,000	2
Retail: filling stations	113	.4	222,991	
Finance, insurance, and real estate, total	1,296	4.3	3,277,049	4
Banks and trust companies	332	1.1	855,063	1
Security dealers and investment banking	60	.2	201,915	
Finance agencies, not elsewhere classified	75	.3	190,615	
Insurance carriers	396	1.3	1,078,320	1
Insurance agents, brokers, and services	72	.2	193,001	
Real estate	330	1.1	627,375	
Real estate, insurance, loans, law offices: Any combination	38	.1	109,081	
Holding companies	12	(4)	84,210	
Service industries, total	2,643	8.7	5,008,797	7
Hotels, rooming houses, camps, and other lodging places	466	1.5	877,979	
Personal services	670	2.2	1,107,900	1
Business services, not elsewhere classified	344	1.1	900,277	1
Miscellaneous repair services and motion pictures, and trade schools	27	1	90,174	
Amusements: theaters and services and gardens	114	4	200,000	
Motor vehicle repair services and local trucking	87	1	213,007	
Motor vehicle services	241	8	663,946	
Amusements and recreation and related services, not elsewhere classified	241	8	422,981	
Medical and other health services	115	4	230,700	
Legal services and related services	67	2	113,200	
Educational institutions and agencies	14	1	32,213	
Nonprofit membership and social service agencies and institutions	7	2	237,003	
Engineering, architectural, and surveying services	101	3	311,120	
Miscellaneous services	17	1	30,920	(3)
Nonprofit private educational establishments	7	(4)	11,270	(3)
Miscellaneous [5]	107	4	290,227	

[1] Average of 3 monthly figures, each of which is total of number of workers in covered employment in pay period including the monthly unemployment, ending nearest preceding month.

[2] Wages reported in calendar quarter in which payment made, regardless of period during which earned. Data for 1946 based on Unemployment Insurance Act [illegible]

[3] [illegible]

[4] [illegible]

[5] [illegible] Agency, Social Security Administration, Bureau of Employment Security.

No. 290.—Unemployment Insurance—Number of Initial and Continued Claims Received, Number of Weeks of Unemployment Compensated, Amount of Benefit Payments, and Amount of Federal Grants for Administration, by States and Territories: 1948

[In thousands. Corrected to January 10, 1949]

State and territory	Claims received in local offices		Weeks compensated		Amount of benefit payments [2]		Federal grants for administration [3]	
	Initial	Continued	All unemployment [1]	Total unemployment	All unemployment	Total unemployment	July 1946–June 1947	July 1947–June 1948
Total	10,918	39,982	42,680	[4] 40,347	$798,096	[4] $768,673	[5] 987,897	987,130
Alabama	101	613	827	807	8,015	7,810	709	731
Arizona	34	153	84	81	1,568	1,523	287	305
Arkansas	61	331	257	243	4,011	3,881	808	688
California	1,494	8,111	6,940	6,619	145,846	141,342	6,878	8,996
Colorado	31	125	78	75	1,199	1,170	288	317
Connecticut	186	519	715	686	14,186	13,867	928	1,130
Delaware	15	70	58	54	872	831	126	157
District of Columbia	20	178	178	176	2,037	2,986	383	431
Florida	136	714	496	478	6,730	6,585	680	702
Georgia	98	530	411	398	5,698	5,282	657	710
Idaho	17	100	75	73	1,372	1,330	233	387
Illinois	612	3,007	2,822	2,587	80,386	67,080	3,804	3,796
Indiana	248	721	594	554	10,147	9,903	993	1,054
Iowa	39	222	169	154	2,401	2,466	384	391
Kansas	41	236	190	178	2,936	2,716	680	634
Kentucky	86	502	387	378	4,892	4,630	671	546
Louisiana	96	396	440	419	6,416	6,408	833	741
Maine	94	446	384	336	5,323	4,864	388	333
Maryland	175	659	586	536	10,498	9,832	980	1,088
Massachusetts	320	2,937	2,377	2,144	80,408	68,054	2,619	3,519
Michigan	708	2,094	1,743	1,655	34,576	33,602	3,185	3,733
Minnesota	71	270	373	355	5,638	5,437	686	688
Mississippi	46	275	199	185	2,627	2,511	330	388
Missouri	215	1,190	956	804	13,471	13,084	1,001	1,001
Montana	15	101	80	80	1,380	1,380	380	377
Nebraska	18	70	67	61	987	920	178	190
Nevada	13	68	57	55	1,135	1,104	119	140
New Hampshire	54	300	230	216	3,546	3,353	388	364
New Jersey	801	2,737	2,469	2,341	69,047	68,609	2,774	3,330
New Mexico	11	56	42	41	710	696	157	180
New York	2,785	10,993	8,996	[4] 8,654	187,443	[4] 180,397	7,081	10,632
North Carolina	168	798	615	577	6,830	6,608	680	980
North Dakota	4	24	19	17	335	304	93	70
Ohio	279	1,626	1,151	1,107	20,117	19,480	2,672	2,719
Oklahoma	59	240	312	288	5,080	4,947	515	677
Oregon	126	587	466	446	7,744	7,530	787	680
Pennsylvania	734	3,368	2,490	2,610	46,192	45,380	5,102	5,670
Rhode Island	139	756	692	657	14,386	14,020	340	388
South Carolina	72	236	280	268	2,921	2,817	330	385
South Dakota	4	23	16	16	280	270	68	73
Tennessee	116	978	824	780	10,970	10,480	767	894
Texas	111	[6] 353	361	337	4,900	4,696	1,541	1,388
Utah	30	155	122	114	2,790	2,644	388	382
Vermont	16	95	80	77	1,333	1,280	146	288
Virginia	90	435	365	344	5,080	4,885	473	546
Washington	227	1,298	1,087	997	19,980	18,323	1,469	1,680
West Virginia	79	452	343	331	5,242	5,430	577	680
Wisconsin	118	393	278	242	4,907	4,430	681	575
Wyoming	8	24	19	19	354	337	120	188
Alaska	8	68	61	59	1,411	1,377	111	136
Hawaii	15	102	83	69	1,573	1,442	118	133

[1] Benefits for other than total unemployment are not provided by State law in Montana.

[2] Unadjusted for voided benefit checks.

[3] Advances for unemployment insurance administration certified to State agencies during fiscal year, including amounts reimbursed to War Manpower Commission and Department of Labor for services and facilities provided to State agencies by U. S. Employment Service. Excludes amounts for services and facilities furnished to USES by State agencies, as well as unencumbered balances reallotted to State agencies. Totals include, but State figures exclude, expenses for postage.

[4] Includes estimates for New York for August–October, data not available.

[5] Due to the return of employment service to the States on November 16, 1946, includes amounts reimbursed to the Department of Labor for services and facilities provided to State agencies by USES for period July 1–November 15, 1946.

[6] Claims filed for biweekly instead of weekly periods.

Source: Federal Security Agency, Social Security Administration, Bureau of Employment Security. Data appear periodically in Social Security Bulletin.

No. 291.—Unemployment Insurance: Contributions Collected and Benefits Paid Under State Laws, by States and Territories: 1946 and 1947

[In thousands of dollars. [illegible]]

State and territory	Month and year [illegible]	Funds available [illegible] Dec. 31, 1945	Contributions collected 1946	Contributions collected 1947	Benefits paid 1946	Benefits paid 1947	Ratio [illegible] 1946	Ratio [illegible] 1947	Funds available for benefits Dec. 31, 1946	Funds available for benefits Dec. 31, 1947
Total		6,914,009	911,835	1,095,530	1,091,980	775,165	120.1	70.8	6,960,043	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 292.—Unemployment Insurance—Summary of Selected Operations Under State Unemployment Insurance Laws: 1939 to 1947

[Data corrected to December 20, 1948]

Year and month	Covered employment [1]: Workers [2]	Covered employment [1]: Wages (thousands) [3]	Beneficiaries [4]	Weeks compensated [5]	Continued claims	Benefit payments (thousands) [6]
1939	21,377,528	$29,099,447	(7)	41,554,089	[8] 56,533,702	$439,[illegible]
1940	23,096,162	32,449,899	5,220,073	51,084,375	66,676,573	519,[illegible]
1941	26,814,281	42,145,695	3,439,323	22,295,377	42,341,653	364,[illegible]
1942	29,349,020	54,796,162	2,815,127	28,157,730	33,761,947	344,[illegible]
1943	30,827,540	66,116,563	664,015	6,003,608	7,684,694	79,[illegible]
1944	30,044,492	69,139,035	533,406	4,123,924	5,480,621	62,[illegible]
1945	28,409,023	66,640,988	2,861,190	24,260,615	30,633,727	446,[illegible]
1946	30,234,623	73,403,092	4,461,032	59,914,536	67,333,494	1,094,[illegible]
1947	32,268,969	86,659,987	3,983,603	44,324,983	51,850,949	778,[illegible]
January	31,572,068	20,285,051	994,196	4,178,167	4,981,528	74,[illegible]
February	31,561,604		932,632	3,730,530	4,497,423	68,[illegible]
March	31,793,635		942,500	4,094,153	4,693,687	71,[illegible]
April	31,625,248		945,705	4,098,043	4,833,234	71,[illegible]
May	31,794,001	20,935,616	956,255	4,152,425	4,802,491	72,[illegible]
June	32,177,210		973,901	4,220,222	4,905,315	72,[illegible]
July	32,149,627	21,538,096	1,011,125	4,381,527	5,219,007	78,[illegible]
August	32,614,632		894,352	3,832,179	4,295,790	68,[illegible]
September	32,897,960		779,669	3,378,554	3,742,419	59,[illegible]
October	32,896,904		698,492	7,983,456	3,359,444	52,[illegible]
November	32,937,436	23,901,224	540,820	2,343,546	2,648,253	41,[illegible]
December	33,197,271		678,967	2,942,141	3,701,306	52,[illegible]

[1] Excludes railroads and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.
[2] Until January 1945, represents covered employment on last pay roll of each type (weekly, semimonthly, etc.) ending in month; thereafter, employment on pay roll of each type ending nearest fifteenth of month. Annual figures represent averages of 12 monthly figures.
[3] Total wages in covered employment for all pay periods ending within period.
[4] Annual figures represent first payments to beneficiaries; monthly figures represent average weekly number of weeks of unemployment compensated during month.
[5] For 1939, represent number of benefit payments.
[6] Annual amounts adjusted, but monthly figures not adjusted, for voided benefit checks.
[7] Data not available.
[8] Excludes New York for January-March 1939; data not available.

Source: Federal Security Agency, Social Security Administration, Bureau of Employment Security. Some of these data appear periodically in Social Security Bulletin.

No. 293.—Placements Made by Public Employment Offices: 1937 to 1948

[Includes Alaska and Hawaii through 1938. Full responsibility of Employment Service for Farm Placement Program terminated June 1943, resumed January 1, 1948]

Year and month	Placements: Total	Placements: Nonagricultural [1]	Year and month	Placements: Total	Placements: Nonagricultural
1937	3,640,934	3,144,081	July	573,432	484,[illegible]
1938	2,990,047	2,656,984	August	531,987	483,[illegible]
1939	4,500,360	4,152,139	September	604,108	548,[illegible]
1940	5,228,712	3,661,040	October	608,008	527,[illegible]
1941	7,427,980	5,604,201	November	604,128	488,[illegible]
1942	10,220,967	6,919,482	December	497,037	397,[illegible]
1943	12,253,226	9,384,105			
1944	12,219,113	11,460,097	1948		
1945	10,911,100	9,808,476	January	413,267	374,[illegible]
1946	7,130,[illegible]	[illegible]	February	388,[illegible]	344,[illegible]
1947	6,326,100	[illegible]	March	448,108	412,[illegible]
1948	11,[illegible]	[illegible]	April	502,426	457,[illegible]
			May	1,004,000	893,[illegible]
1947			June	1,227,228	1,024,[illegible]
January	380,701	356,223	July	1,288,000	677,[illegible]
February	383,982	348,134	August	1,214,044	548,[illegible]
March	386,854	391,027	September	1,008,204	550,[illegible]
April	411,902	414,879	October	1,083,130	604,[illegible]
May	440,[illegible]	441,[illegible]	November	884,000	621,[illegible]
June	470,449	453,[illegible]	December	681,486	520,[illegible]

[1] Excludes forestry and fishing through 1940.

Source: Federal Security Agency, Social Security Administration, Bureau of Employment Security.

No. 294.—Nonagricultural Placements Made by Public Employment Offic[es], by Race, Sex, and Veteran Status, by States: 1948

Quarter and state	Total	Race[1]: White	Race[1]: Nonwhite	Sex: Male	Sex: Female	Veteran status: Veteran	Veteran status: Nonveteran	Percent of tot[al]: White	Percent of tot[al]: Male	Percent of tot[al]: V[eteran]
Total	5,385,533	3,664,416	1,7[illegible]	3,470,387	1,915,146	1,650,229	1,735,296	72.6	64.4	[illegible]
QUARTER										
January–March	1,130,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.4	61.7	[illegible]
April–June	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	72.7	[illegible]	[illegible]
July–September	1,[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	72.8	65.1	[illegible]
October–December	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	371,967	[illegible]	72.4	[illegible]	[illegible]
STATE										
[illegible]	103,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	14,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	167,[illegible]	[illegible]	[illegible]	91.3	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	31,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]

Source: Federal Security Agency, [illegible] Bureau of [illegible] Security.

No. 295.—Nonagricultural Placements Made by Public Employment Offices by Sex, Veteran Status and by Industry Division: 1948

Industry division	Total	Sex		Veteran status	
		Men	Women	Veteran	Non-veteran
All industries	5,395,533	3,470,387	1,945,146	1,669,339	3,726,39[illegible]
Forestry and fishing	7,988	7,177	811	3,395	4,59[illegible]
Mining	46,993	45,573	1,420	23,078	23,91[illegible]
Construction	672,756	664,396	8,360	305,335	367,42[illegible]
Manufacturing	1,732,419	1,143,171	589,248	542,208	1,190,21[illegible]
Transportation, communication, and other public utilities	289,600	271,838	17,762	133,240	156,36[illegible]
Wholesale and retail trade	1,025,079	661,009	364,070	318,616	706,46[illegible]
Finance, insurance, and real estate	62,937	30,517	32,420	15,709	47,23[illegible]
Service	1,353,988	493,094	860,894	211,194	1,142,79[illegible]
Domestic	844,844	185,492	659,352	61,675	783,16[illegible]
Government	186,405	147,002	39,403	94,439	91,97[illegible]
Establishments, n. e. c.	7,388	6,610	778	3,989	4,39[illegible]
Percentage distribution by industry division					
Total	100.0	100.0	100.0	100.0	100.[illegible]
Forestry and fishing	.1	.2	(1)	.2	[illegible]
Mining	.9	1.3	.1	1.4	[illegible]
Construction	12.5	19.2	.4	18.3	9.[illegible]
Manufacturing	32.2	33.0	30.3	32.5	31.[illegible]
Transportation, communication, and other public utilities	5.4	7.8	.9	8.1	4.[illegible]
Wholesale and retail trade	19.0	19.0	19.0	19.3	18.[illegible]
Finance, insurance, and real estate	1.2	.9	1.7	1.0	1.[illegible]
Service	25.1	14.2	45.0	12.6	30.[illegible]
Domestic	15.7	5.3	34.0	3.7	21.[illegible]
Government	3.5	4.2	2.1	5.7	2.[illegible]
Establishments, n. e. c.	.1	.2	(1)	.2	[illegible]
Percentage distribution by sex and veteran status					
Total	100.0	64.4	35.6	30.6	69.[illegible]
Forestry and fishing	100.0	89.8	10.2	42.5	57.[illegible]
Mining	100.0	97.0	3.0	49.1	50.[illegible]
Construction	100.0	98.8	1.2	45.4	54.[illegible]
Manufacturing	100.0	66.0	34.0	31.3	68.[illegible]
Transportation, communication, and other public utilities	100.0	93.9	6.1	46.0	54.[illegible]
Wholesale and retail trade	100.0	64.5	35.5	31.1	68.[illegible]
Finance, insurance, and real estate	100.0	48.5	51.5	25.0	75.[illegible]
Service	100.0	36.4	63.6	15.6	84.[illegible]
Domestic	100.0	22.0	78.0	7.3	92.[illegible]
Government	100.0	78.9	21.1	50.7	49.[illegible]
Establishments, n. e. c.	100.0	89.4	10.6	41.2	58.[illegible]

[1] Less than 0.05 percent.

Source: Federal Security Agency, Social Security Administration, Bureau of Employment Security.

No. 296.—Nonagricultural Placements Made by Public Employment Offices by Major Occupational Group: 1947 and 1948

Occupational group	1947	1948
All occupations	5,279,979	5,395,53[illegible]
Professional and managerial	54,697	61,0[illegible]
Clerical and sales	580,068	627,7[illegible]
Service	1,239,978	1,354,3[illegible]
Skilled	383,533	383,5[illegible]
Semiskilled	697,279	697,3[illegible]
Unskilled and other	2,310,404	2,3[illegible]

Source: Federal Security Agency, Social Security Administration, Bureau of Employment Security.

No. 297.—Railroad Retirement and Survivor Benefits—Amount Certifie[illegible] to the Secretary of the Treasury by Class: 1936 to 1948

[In thousands]

Calendar year	Total	Retirement benefits		Survivor benefits	
		Annuities	Pensions	Monthly	Lump-sum
Cumulative through December 1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Railroad Retirement Board. Monthly figures appear in The Monthly Review.

No. 298.—Railroad Retirement and Survivor Benefits—Number of Monthl[illegible] Benefits by Class: 1940 to 1948

[illegible] are reported on basis of accounting month ending on approximately the 24th, and terminations are reported through dates staggered from the 1st to the 27th. Benefits in current payment status include benefits [illegible] through that date less benefits terminated or withheld. Terminations are by death, commutation [illegible] of the [illegible] in the act. Benefits withheld are not currently shown in table. Benefits are withheld for investigation and adjustment, or for such reasons as [illegible] recovery from disability retirement annuitant, employment of widow, child, or parent [illegible] where feasible, etc. Withheld benefits, but not terminated benefits [illegible] monthly.

Class of benefit	1940	1941	1942	1943	1944	1945	1946	1947	1948
Accounts, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Terminations, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
In current payment status at end of period, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Railroad Retirement Board. Monthly figures appear in The Monthly Review.

No. 299.—Number of Railroad Employees, by Age, Class of Employer, and Occupational Group: 1946

[In thousands]

Class of employer and occupational group	Total employees	Age in 1946					
		Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years
Total	2,700.9	131.3	364.6	344.4	300.8	272.9	2[illegible]
Class I railroads, total	[1] 2,233.5	108.1	291.3	273.6	239.8	229.6	22[illegible]
Executives, supervisors, and professionals	94.1	.6	2.6	4.0	4.9	7.2	11
Station agents and telegraphers	58.1	1.5	6.7	4.7	2.5	3.3	4
Clerks and other office employees	206.4	8.7	41.1	28.0	18.8	19.8	22
Engineers and conductors	107.5	.1	1.5	3.3	4.7	3.1	4
Firemen, brakemen, switchmen, and hostlers	288.9	2.0	27.4	40.7	50.6	32.3	30
Gang foremen	52.6	.3	1.0	1.7	3.2	3.6	5
Skilled way and structure employees	46.8	.9	4.1	4.4	5.0	5.6	6
Skilled shop employees	191.0	.4	4.6	11.4	14.4	17.5	24
Helpers and apprentices	180.2	8.9	32.7	28.9	21.2	19.3	19
Extra gang laborers	197.2	21.0	36.7	28.1	20.7	20.2	20
Other way and structure laborers	201.5	27.0	45.7	30.5	23.1	23.2	22
Shop and stores laborers	159.7	10.0	26.1	23.0	19.7	18.0	16
Station and platform laborers	210.6	16.3	42.9	35.2	27.3	22.2	20
All other occupations	135.1	10.4	17.9	13.4	13.1	13.9	14
Other than class I railroads	467.5	23.2	73.3	70.8	61.0	52.3	6[illegible]

Class of employer and occupational group	Age in 1946						
	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over	Unknown
Total	282.0	260.0	212.4	156.2	63.4	17.8	9.[illegible]
Class I railroads, total	237.9	223.8	185.3	137.5	55.6	15.0	[illegible]
Executives, supervisors, and professionals	15.2	15.6	14.2	11.3	5.1	1.5	
Station agents and telegraphers	6.6	8.2	9.0	7.0	2.8	1.0	
Clerks and other office employees	24.3	18.7	12.8	7.0	3.5	1.2	
Engineers and conductors	12.1	19.9	23.2	28.7	9.4	2.2	
Firemen, brakemen, switchmen, and hostlers	29.9	27.8	21.2	12.8	3.9	.7	1
Gang foremen	8.2	8.2	7.6	6.2	2.0	.8	
Skilled way and structure employees	5.8	5.5	4.4	3.2	1.2	.2	
Skilled shop employees	29.1	31.1	27.2	21.0	7.0	1.8	
Helpers and apprentices	16.1	14.1	10.7	7.5	3.1	.7	
Extra gang laborers	17.3	13.9	9.1	5.7	1.6	.8	1
Other way and structure laborers	28.7	23.4	18.2	12.5	5.1	1.0	1
Shop and stores laborers	14.2	11.9	8.9	6.8	3.1	1.0	
Station and platform laborers	16.1	12.8	8.1	5.4	2.1	.7	1
All other occupations	13.8	12.3	10.5	8.4	4.4	2.2	
Other than class I railroads	44.1	36.2	27.1	18.7	7.8	2.9	1

[1] Includes 3,600 employees whose occupations were not reported. Data based on a 20 percent sample.

Source: Railroad Retirement Board, not published elsewhere.

No. 300. Number of Railroad Employees, by Amount of Taxable Compensation: 1946

[illegible]

Taxable compensation in the year	Employees: Total		Employees: With 12 months of service	Taxable compensation in the year	Employees: Total	
	Number	Percent			Number	Percent
Total	2,[illegible]	100.0	1,[illegible]	$1,000–$1,050	[illegible]	1.3
				$1,050–$1,100	[illegible]	1.6
[illegible]	[illegible]	[illegible]	[illegible]	$1,100–$1,150	[illegible]	1.6
[illegible]	[illegible]	[illegible]	[illegible]	$1,150–$1,200	[illegible]	1.6
[illegible]	[illegible]	[illegible]	[illegible]	$1,200–$1,250	[illegible]	2.0
[illegible]	[illegible]	[illegible]	[illegible]	$1,250–$1,300	[illegible]	2.0
[illegible]	[illegible]	[illegible]	[illegible]	$1,300–$1,350	[illegible]	4.5
[illegible]	[illegible]	[illegible]	[illegible]	$1,350–$1,400	[illegible]	4.6
[illegible]	[illegible]	[illegible]	[illegible]	$1,400–$1,450	[illegible]	5.3
[illegible]	[illegible]	[illegible]	[illegible]	$1,450–$1,500	[illegible]	5.4
[illegible]	[illegible]	[illegible]	[illegible]	$1,500–$1,550	[illegible]	5.6
[illegible]	[illegible]	[illegible]	[illegible]	$1,550–$1,600	[illegible]	5.2
[illegible]	[illegible]	[illegible]	[illegible]	$1,600–$1,650	[illegible]	5.1
[illegible]	[illegible]	[illegible]	[illegible]	$1,650–$1,700	[illegible]	6.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.2
[illegible]	[illegible]	[illegible]	[illegible]	Average compensation (total per employee)		[illegible]

Source: Railroad Retirement Board, Compensation and Service of Railroad Employees, 1946.

No. 301. Railroad Retirement and Survivor Benefits: Amount Paid in Fiscal Year 1951, by State of Residence of Beneficiary

[illegible]

State	Total	[illegible]	[illegible]	State	Total	[illegible]
Total	224,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 302.—Railroad Unemployment Benefits—Summary of Operations Through June 1948

Fiscal year and month	Applications received [1]	Applications from "qualified" employees [1]	Claims received	Benefit payments [2]		Accounts opened	Accounts exhausted
				Number	Amount		
1939–40	210,823	204,017	1,441,213	1,000,692	$14,909,692	160,735	[illegible]
1940–41	181,157	177,214	1,257,822	989,698	17,699,137	162,144	[illegible]
1941–42	90,151	87,790	517,394	448,226	8,980,442	73,964	[illegible]
1942–43	21,816	20,864	100,926	79,397	1,752,788	16,081	2,512
1943–44	6,839	6,422	27,496	20,858	547,041	4,709	434
1944–45	8,959	8,595	34,874	27,219	727,697	5,792	638
1945–46	201,112	189,247	847,009	730,509	20,516,501	156,302	15,[illegible]
1946–47	286,980	234,911	1,763,264	1,562,961	46,617,479	207,708	67,630
1947–48	266,671	241,228	1,346,574	1,140,909	32,436,179	197,132	22,[illegible]
1947							
July	54,869	47,983	93,582	69,814	1,918,326	27,198	2,[illegible]
August	17,612	17,539	91,576	75,343	2,083,[illegible]	22,017	94
September	16,618	12,871	91,630	80,672	2,317,982	10,678	32
October	20,502	18,775	118,200	98,126	2,801,697	17,930	39
November	14,700	12,161	89,571	72,318	2,092,684	9,312	4
December	22,185	20,194	124,548	103,235	2,953,251	17,948	3
1948							
January	19,673	20,137	137,364	119,944	3,343,584	15,947	5,173
February	12,071	11,043	118,516	100,692	2,839,353	11,901	2,[illegible]
March	21,641	16,280	129,875	120,061	3,438,242	10,513	3,[illegible]
April	51,155	43,108	164,980	132,070	3,797,663	22,545	2,6[illegible]
May	7,629	14,896	114,642	103,203	2,906,570	15,957	2,314
June	8,016	6,241	72,101	69,321	2,026,440	[illegible],394	2,447

[1] Application submitted when unemployed worker applies for unemployment insurance benefits for first time with respect to benefit year. Data apply to unemployment in current year in 1939–40, 1940–41, and 1941–42, and unemployment in current or prior year beginning with 1942–43. Data for 1947–48 include some applications with respect to following year submitted in June 1948.

[2] Adjusted for payment of underpayments and recovery of overpayments and erroneous payments.

Source: Railroad Retirement Board. Data are published currently in The Monthly Review.

No. 303.—Railroad Sickness Benefits—Summary of Operations Through June 1948

Fiscal year and month	Applications received [1]	Applications from "qualified" employees [1]	Claims received	Benefit payments [2]		Accounts opened	Accounts exhausted [3]
				Number	Amount		
1947–48	234,986	213,733	790,988	711,441	$26,694,279	189,309	17,[illegible]
1947							
July	27,013	21,416	15,884	10,032	322,685	9,238	1
August	18,370	17,864	49,082	40,321	1,340,730	15,391	19
September	17,637	16,405	63,328	53,030	2,074,230	12,413	167
October	17,835	17,484	72,267	60,114	2,400,952	13,[illegible]	216
November	15,304	13,470	65,918	55,957	2,120,[illegible]	10,743	201
December	17,949	16,324	79,901	69,130	2,631,723	12,894	229
1948							
January	20,197	19,380	82,208	70,406	2,787,232	13,223	2,287
February	19,907	17,714	74,142	67,336	2,627,414	13,173	2,329
March	20,621	20,066	86,136	74,613	2,913,664	13,937	2,720
April	16,630	15,916	73,014	69,472	2,303,210	12,369	2,199
May	14,347	11,741	63,464	58,937	2,141,643	10,436	2,131
June	20,114	21,749	70,035	62,903	2,353,198	10,444	2,229

[1] Application submitted for each period of sickness. Data include some applications with respect to 1949 benefit year submitted in June 1948.

[2] Adjusted for settlement of underpayments and recovery of overpayments.

[3] Includes 1,136 maternity beneficiaries whose maternity period ended before maximum benefits were paid. Accounts for sickness beneficiaries were first closed in January.

Source. Railroad Retirement Board. Data are published currently in The Monthly Review.

No. 304. Railroad Unemployment and Sickness Benefits Number a Amount of Benefits Paid, by State of Residence of Beneficiary, Calend Year 1948

[Based on sample tabulations]

Division and state	Total		Unemployment benefits		Sickness benefits	
	Number	Amount	Number	Amount	Number	Amoun
Total	1,435,490	$59,442,639	905,955	$39,890,297	529,735	$19,543,
New England	66,141	2,297,045	34,142	1,019,650	32,019	1,197,
Maine	9,[illegible]	289,[illegible]	6,[illegible]	127,[illegible]	6,633	162,
New Hampshire	3,[illegible]	121,[illegible]	1,[illegible]	33,[illegible]	2,[illegible]	87,
Vermont	3,[illegible]	103,[illegible]	1,[illegible]	31,[illegible]	2,054	71,
Massachusetts	38,[illegible]	1,273,[illegible]	21,[illegible]	64[illegible]	16,[illegible]	628,
Rhode Island	6,[illegible]	134,[illegible]	2,[illegible]	[illegible]	1,542	56,
Connecticut	7,[illegible]	277,[illegible]	2,[illegible]	99,[illegible]	4,[illegible]	184,
Middle Atlantic	370,[illegible]	12,[illegible]	195,[illegible]	5,[illegible]	174,[illegible]	6,[illegible]
New York	1[illegible],[illegible]	5,[illegible]	95,[illegible]	2,[illegible]	70,[illegible]	2,612,
New Jersey	14,[illegible]	1,[illegible]	13,[illegible]	[illegible]	16,[illegible]	734,
Pennsylvania	17[illegible],[illegible]	[illegible]	[illegible]	2,[illegible]	83,[illegible]	3,[illegible],
East North Central	112,[illegible]	10,[illegible]	151,[illegible]	4,[illegible]	100,[illegible]	6,[illegible],
Ohio	92,[illegible]	3,[illegible]	61,[illegible]	1,[illegible]	31,[illegible]	1,[illegible],
Indiana	66,[illegible]	1,[illegible]	21,[illegible]	[illegible]	24,[illegible]	918,
Illinois	111,[illegible]	4,[illegible]	38,[illegible]	1,[illegible]	73,[illegible]	3,[illegible],
Michigan	[illegible],[illegible]	1,[illegible]	16,[illegible]	[illegible]	16,[illegible]	617,
Wisconsin	30,[illegible]	1,[illegible]	16,[illegible]	[illegible]	13,[illegible]	564,
West North Central	235,[illegible]	7,[illegible]	130,[illegible]	3,[illegible]	104,[illegible]	3,[illegible],
Minnesota	54,[illegible]	1,[illegible]	31,[illegible]	[illegible]	22,[illegible]	818,
Iowa	38,[illegible]	[illegible]	11,[illegible]	[illegible]	15,[illegible]	548,
Missouri	81,[illegible]	2,[illegible]	[illegible]	1,[illegible]	33,[illegible]	1,[illegible],
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112,
South Dakota	6,[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	97,
Nebraska	22,[illegible]	[illegible]	12,[illegible]	[illegible]	10,[illegible]	397,
Kansas	33,[illegible]	1,[illegible]	19,[illegible]	[illegible]	16,[illegible]	610,
South Atlantic	239,[illegible]	7,[illegible]	136,[illegible]	3,[illegible]	103,[illegible]	3,[illegible],
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hawaii	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 305.—Workmen's Compensation Payments, by State: 1939 to 1947

[Estimated by Social Security Administration. Payments include net cash and medical benefits paid by private insurance carriers (compiled from the Spectator, Premiums and Losses by States of Casualty, Surety, and Miscellaneous Lines), net cash and medical benefits paid by State funds (from the Spectator and State reports; estimated for some States), and cash and medical benefits paid by self-insurers plus the value of medical benefits paid by employers carrying workmen's compensation policies that do not include the standard medical coverage (estimated from available State data). Data are for calendar years, except for Montana, Nevada, North Dakota, Oregon, West Virginia, and Federal employees, for which fiscal year data were used. Benefit payments made under Longshoremen's and Harbor Workers' Compensation Act and under Defense Bases Compensation Act are included in data for States in which payments are made]

[In thousands]

STATE	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total	$234,913	$256,100	$291,173	$330,733	$356,664	$388,598	$412,390	$437,866	$494,[illegible]
Alabama	1,007	1,061	1,732	2,083	3,120	2,644	2,648	2,279	2,[illegible]
Arizona	1,471	1,527	1,975	2,639	3,297	3,478	3,465	4,133	4,[illegible]
Arkansas	3	23	720	1,617	1,887	1,994	1,979	2,504	3,[illegible]
California	17,783	19,950	22,696	26,668	33,213	39,907	42,658	43,543	46,[illegible]
Colorado	2,499	2,492	2,621	2,632	2,475	3,195	2,285	2,289	2,[illegible]
Connecticut	2,967	3,500	4,394	5,515	6,106	6,760	7,202	7,764	8,[illegible]
Delaware	272	316	398	442	473	417	438	494	[illegible]
District of Columbia	1,300	1,500	1,536	1,540	1,449	1,346	1,244	1,436	1,[illegible]
Florida	1,617	1,880	2,384	2,719	3,407	3,727	4,193	4,571	5,[illegible]
Georgia	1,231	1,492	1,837	2,060	2,531	2,896	2,921	2,931	3,[illegible]
Idaho	1,068	1,216	1,325	1,340	1,435	1,249	1,193	1,297	1,[illegible]
Illinois	12,463	14,466	16,263	18,379	20,694	22,710	23,437	23,219	26,[illegible]
Indiana	3,409	3,779	4,692	5,456	6,498	6,482	6,623	7,012	8,[illegible]
Iowa	1,831	1,870	2,100	2,464	2,464	2,356	2,686	3,134	3,[illegible]
Kansas	1,572	1,587	1,863	2,015	3,135	2,987	2,977	2,981	3,[illegible]
Kentucky	2,567	3,087	3,804	4,716	5,211	5,508	5,716	5,297	6,[illegible]
Louisiana	3,210	3,369	3,630	4,808	5,513	6,382	6,982	6,969	8,[illegible]
Maine	976	991	1,216	1,628	1,847	2,206	2,224	2,055	2,[illegible]
Maryland	2,534	2,711	3,236	4,081	5,088	5,421	5,853	5,893	5,[illegible]
Massachusetts	7,095	7,415	8,491	9,555	10,126	10,766	11,165	14,513	16,[illegible]
Michigan	8,119	9,071	10,398	11,211	12,423	13,701	14,790	16,698	19,[illegible]
Minnesota	3,539	3,754	4,147	4,546	5,256	5,469	5,853	6,561	7,[illegible]
Mississippi	21	11	18	23	34	23	34	76	[illegible]
Missouri	3,858	4,035	4,950	6,051	5,711	7,724	8,365	8,908	8,[illegible]
Montana	1,728	2,093	2,279	2,127	1,994	1,943	2,003	1,851	2,[illegible]
Nebraska	969	967	925	1,151	1,440	1,220	1,334	1,601	1,[illegible]
Nevada	677	828	931	1,024	1,190	1,197	1,200	1,202	1,[illegible]
New Hampshire	572	704	788	933	950	960	1,002	1,250	1,[illegible]
New Jersey	11,156	12,419	15,138	17,689	19,612	21,835	21,961	20,339	26,[illegible]
New Mexico	356	569	616	884	550	605	644	831	1,[illegible]
New York	47,458	51,211	56,117	62,879	61,061	67,866	75,092	84,232	89,[illegible]
North Carolina	1,849	1,962	2,604	3,010	3,258	3,476	3,542	4,291	5,[illegible]
North Dakota	551	600	636	747	685	727	743	771	[illegible]
Ohio	16,576	16,895	19,407	23,471	22,617	23,664	25,603	27,369	29,[illegible]
Oklahoma	3,104	3,394	3,185	3,797	4,365	5,008	5,456	5,842	6,[illegible]
Oregon	4,272	4,277	4,963	4,822	5,146	5,679	5,666	5,537	5,[illegible]
Pennsylvania	20,789	22,774	24,596	25,197	25,029	24,248	24,532	26,314	27,[illegible]
Rhode Island	1,000	1,153	1,649	2,402	3,210	4,330	5,449	5,261	4,[illegible]
South Carolina	1,007	1,211	1,889	2,427	2,702	2,779	2,813	3,024	3,[illegible]
South Dakota	249	268	284	329	309	315	355	434	[illegible]
Tennessee	1,368	1,527	2,190	2,931	2,480	3,696	4,027	3,739	4,[illegible]
Texas	7,314	8,124	10,355	12,996	14,669	17,192	18,218	20,443	23,[illegible]
Utah	1,090	1,109	1,273	1,375	1,673	1,675	1,312	1,473	1,[illegible]
Vermont	304	363	423	459	436	511	493	591	[illegible]
Virginia	1,896	2,085	2,474	3,508	3,367	3,343	3,361	3,793	4,[illegible]
Washington	5,053	5,376	6,167	7,662	8,245	8,986	9,688	10,810	11,[illegible]
West Virginia	5,174	5,756	6,066	6,820	7,498	7,599	7,735	7,926	8,[illegible]
Wisconsin	5,571	5,662	6,498	7,203	7,888	8,673	9,162	9,903	10,[illegible]
Wyoming	525	422	423	411	442	521	503	579	72[illegible]
Federal employees	11,493	13,048	12,470	10,562	11,065	11,623	13,163	10,881	14,[illegible]

[1] Preliminary estimate

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics. Preliminary estimates appear periodically in Social Security Bulletin.

No. 306.—PUBLIC ASSISTANCE—RECIPIENTS OF ASSISTANCE, JUNE 1948, AND AMOUNT OF ASSISTANCE PAYMENTS, FISCAL YEAR 1948, BY STATES AND TERRITORIES

STATE AND TERRITORY	Recipients of assistance, June 1948: Special types of public assistance: Old-age assistance	Aid to dependent children: Families	Aid to dependent children: Children	Aid to the blind	General assistance cases	Assistance to recipients, fiscal year 1948 (thousands of dollars): Total	Special types of public assistance: Old-age assistance	Aid to dependent children	Aid to the blind	General assistance
Total	2,367,587	449,392	1,145,310	83,146	364,[illegible]	1,584,700	1,037,554	125,710	28,540	182,[illegible]
Alabama	[illegible] 710	10,[illegible]	[illegible]	1,[illegible]	6,1[illegible]	18,411	13,676	3,[illegible]	263	1,[illegible]
Arizona	[illegible]	2,[illegible]	7,1[illegible]	[illegible]	2,12[illegible]	8,[illegible]	6,116	1,[illegible]	437	[illegible]
Arkansas	[illegible]	[illegible]	24,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	393	[illegible]
California	1[illegible],267	1[illegible]	[illegible]	7,[illegible]	[illegible]	161,[illegible]	1[illegible],765	17,[illegible]	3,797	18,[illegible]
Colorado	4[illegible],010	[illegible]	12,[illegible]	[illegible]	4,31[illegible]	61,716	45,[illegible]	[illegible]	231	2,[illegible]
Connecticut	[illegible]	2,[illegible]	7,[illegible]	[illegible]	3,[illegible]	12,112	8,[illegible]	2,[illegible]	68	1,[illegible]
Delaware	1,114	[illegible]	1,[illegible]	1[illegible]	[illegible]	1,[illegible]	377	[illegible]	44	[illegible]
District of Columbia	2,[illegible]	1,[illegible]	4,10[illegible]	[illegible]	1,[illegible]	2,[illegible]	1,[illegible]	1,1[illegible]	112	[illegible]
Florida	[illegible]	1[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	7,[illegible]	1,[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	21,617	[illegible]	[illegible]	370	[illegible]
Idaho	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,217	1,71[illegible]	116	[illegible]
Illinois	12[illegible]	21,[illegible]	[illegible]	6,[illegible]	26,717	[illegible]	[illegible]	21,[illegible]	2,377	16,[illegible]
Indiana	[illegible]	8,444	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	773	1,[illegible]
Iowa	[illegible]	4,[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6[illegible]	1,[illegible]
Kansas	[illegible]	4,[illegible]	12,[illegible]	[illegible]	4,[illegible]	[illegible]	16,[illegible]	4,[illegible]	[illegible]	2,[illegible]
Kentucky	[illegible]	11,[illegible]	[illegible]	1,[illegible]	2,[illegible]	[illegible]	10,[illegible]	4,[illegible]	[illegible]	[illegible]
Louisiana	[illegible],913	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	14,[illegible]	6,373	312	2,[illegible]
Maine	1[illegible],191	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	5,[illegible]	1,[illegible]	278	1,[illegible]
Maryland	11,[illegible]	[illegible]	1[illegible]	[illegible]	4,[illegible]	11,311	4,[illegible]	4,[illegible]	106	1,[illegible]
Massachusetts	[illegible]	[illegible]	[illegible]	1,[illegible]	1[illegible]	[illegible]	[illegible]	11,[illegible]	773	[illegible]
Michigan	[illegible],914	22,[illegible]	[illegible]	1,[illegible]	2[illegible]	[illegible]	41,[illegible]	1[illegible]	728	13,[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	1,[illegible]	6,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	1[illegible]	2,1[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 307.—Public Assistance—Federal Grants to States for Public Assistance, Fiscal Years 1946, 1947, and 1948, and by States and Territories, Fiscal Year 1948

[In thousands. Advances certified from appropriations in specified fiscal year]

Fiscal year and state	Total	Old-age assistance	Aid to dependent children	Aid to the blind
1945–46	$439,123	$208,534	$210,126	$10,462
1946–47	613,831	491,091	108,429	14,312
1947–48	718,389	582,274	120,594	16,601
Alabama	11,618	8,919	2,526	173
Arizona	4,333	3,255	878	202
Arkansas	8,949	6,489	2,142	318
California	63,744	56,622	5,032	2,090
Colorado	14,616	12,954	1,542	120
Connecticut	4,922	4,032	854	36
Delaware	403	234	137	32
District of Columbia	1,213	631	520	62
Florida	20,328	14,767	4,793	773
Georgia	13,973	11,523	2,067	383
Idaho	3,425	2,770	599	56
Illinois	41,495	32,915	7,065	1,315
Indiana	14,322	11,316	2,523	483
Iowa	14,477	12,099	1,435	943
Kansas	11,437	9,209	1,873	355
Kentucky	10,531	7,067	3,208	271
Louisiana	13,689	9,486	3,920	284
Maine	4,294	3,294	773	169
Maryland	4,898	2,614	2,162	113
Massachusetts	39,464	35,783	3,315	365
Michigan	31,907	24,597	6,892	419
Minnesota	16,699	14,108	2,274	317
Mississippi	7,039	5,420	1,227	392
Missouri	34,801	28,540	6,292	(2)
Montana	3,571	2,834	618	120
Nebraska	7,939	6,710	1,078	134
Nevada	660	660	(1)	(1)
New Hampshire	2,326	1,616	622	88
New Jersey	7,695	6,223	1,473	197
New Mexico	3,602	2,113	1,201	169
New York	49,542	31,914	16,452	1,176
North Carolina	9,225	6,156	2,390	679
North Dakota	2,890	2,293	562	35
Ohio	38,385	32,030	3,494	871
Oklahoma	38,798	28,218	7,798	782
Oregon	6,966	5,900	946	120
Pennsylvania	38,357	22,698	14,298	(2)
Rhode Island	3,284	2,305	939	40
South Carolina	6,676	5,037	1,612	227
South Dakota	3,262	2,681	556	27
Tennessee	12,646	8,332	4,096	430
Texas	48,692	42,026	4,516	1,350
Utah	4,287	3,321	904	61
Vermont	1,673	1,369	269	40
Virginia	4,281	2,534	1,389	358
Washington	21,836	18,970	2,688	180
West Virginia	6,942	3,696	3,108	138
Wisconsin	14,493	11,543	2,716	234
Wyoming	1,366	1,146	186	32
Alaska	604	346	32	(2)
Hawaii	1,039	488	520	30

[1] No approved plan in operation.
[2] Does not administer aid to the blind.

Source: Federal Security Agency, Social Security Administration, Bureau of Public Assistance; Annual Report of the Social Security Administration.

No. 308.—Maternal and Child Health and Welfare Services—Grants: States: Fiscal Year 1948

[In thousands of dollars]

State or other area	Maternal and child health services	Services for crippled children	Child welfare services	Emergency maternity and infant care	State or other area	Maternal and child health services	Services for crippled children	Child welfare services	Emergency maternity and infant care
Total	10,564.5	7,423.0	3,286.8	2,067.5	Nevada	[illegible]	[illegible]	[illegible]	
					New Hampshire	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	New Jersey	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	New Mexico	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		New York	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	North Carolina	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	North Dakota	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Ohio	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Oregon	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Rhode Island	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	South Carolina	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	South Dakota	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Tennessee	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Texas	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Utah	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Vermont	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Virginia	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Washington	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	West Virginia	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Wyoming	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Alaska	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Hawaii	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Puerto Rico	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Virgin Islands	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 309. Maternal and Child Health Services: 1943 to 1947

[illegible]

[illegible]	1943	1944	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 309.—Maternal and Child-Health Services: 1943 to 1947—Continued

Type of service	Number reported				
	1943	1944	1945	1946	1947
Immunizations					
Smallpox	1,687,273	1,463,311	1,272,341	2,471,610	2,071,7[illegible]
Diphtheria, total [1]	1,225,720	1,216,389	1,361,982	1,308,394	1,397,[illegible]
Under 1 year	179,605	165,861	177,874	179,685	202,[illegible]
1 through 4 years	349,742	350,611	366,302	342,085	326,1[illegible]
5 years and over	696,072	699,836	753,953	807,059	868,2[illegible]
Dental inspections					
Inspections by dentists or dental hygienists:					
Preschool children	47,551	53,376	43,304	50,288	55,[illegible]
School children	921,294	833,478	744,088	1,110,044	1,[illegible]
Midwife supervision					
Visits for midwife supervision	36,968	30,013	26,325	23,338	23,1[illegible]

[1] Includes persons whose age was not reported.

Source: Federal Security Agency, Social Security Administration, Children's Bureau.

No. 310.—Crippled Children on State Registers and Services for Crippled Children: 1943 to 1947

[Services administered or financed in whole or in part by official state agencies under Social Security Act. Figures subject to revision]

Type of service	Number reported				
	1943	1944	1945	1946	1947
Crippled children on State registers at end of year	363,456	378,829	409,411	449,543	495,[illegible]
Clinic service (diagnostic or treatment)					
Admissions	81,792	87,534	92,232	104,248	121,[illegible]
Visits	183,100	184,391	199,795	230,891	268,2[illegible]
Hospital care					
Individual children under care during year [1]	23,722	23,549	23,916	27,689	28,[illegible]
Total children under care during year [2]	30,916	30,577	30,790	35,071	34,[illegible]
Children under care at end of year	3,474	3,190	3,173	3,286	3,2[illegible]
Days' care provided during year	1,202,996	1,225,106	1,230,757	1,269,713	1,268,1[illegible]
Convalescent-home care					
Individual children under care during year [1]	4,647	4,185	4,265	4,432	4,[illegible]
Total children under care during year [2]	5,719	5,370	5,283	5,725	6,2[illegible]
Children under care at end of year	1,128	1,204	1,182	1,165	1,[illegible]
Days' care provided during year	463,096	447,642	463,747	444,359	478,[illegible]
Foster home care					
Individual children under care during year [1]	963	806	831	870	[illegible]
Total children under care during year [2]	1,221	1,198	1,059	1,255	1,[illegible]
Children under care at end of year	272	267	259	271	[illegible]
Days' care provided during year	102,694	88,087	78,189	87,769	88,[illegible]
Public-health-nursing service					
Admissions	51,707	62,319	64,889	74,928	78,1[illegible]
Field or office visits	154,873	178,889	177,288	204,178	211,[illegible]
Physical-therapy service					
Admissions	18,588	12,516	13,889	17,689	18,0[illegible]
Field or office visits	174,288	161,614	168,518	208,771	208,[illegible]
Medical-social service					
Admissions	21,588	22,768	23,275	24,194	22,1[illegible]
Vocational rehabilitation					
Children referred for vocational services	7,236	6,688	5,644	6,789	6,9[illegible]

[1] Unduplicated count of children cared for during year.

[2] Total of children under care at beginning of year and those admitted or readmitted to care during year.

Source: Federal Security Agency, Social Security Administration, Children's Bureau.

No. 311.—Children Receiving Service from Public Welfare Agencies, by State and by Living Arrangements: June 30, 1948

State and reporting coverage[1]	Total	In home of parents or relatives: Number	In home of parents or relatives: Percent	In foster family home: Number	In foster family home: Percent	In institution[2]: Number	In institution[2]: Percent	Elsewhere: Number	Elsewhere: Percent
Total	[3] 222,754	89,143	(4)	90,612	(4)	30,663	(4)	9,214	(4)
Substantially complete reports, total	[3] 209,677	84,895	41	83,154	40	29,513	14	8,993	
Alabama	8,338	6,778	81	889	11	648	8	25	(5)
Arizona	1,916	1,059	54	731	38	53	3	93	
Arkansas	1,407	889	63	433	31	60	4	23	
Colorado	[3] 1,742	948	54	491	28	287	17	18	
Delaware	628	166	31	409	65	11	2	10	
District of Columbia	[3] 3,062	1,208	40	1,151	39	537	18	100	
Florida	1,443	705	47	672	45	81	6	35	
Idaho	322	245	76	61	19	13	4	3	
Illinois	3,463	653	19	2,476	72	220	6	114	
Indiana	13,772	6,207	45	4,843	35	2,093	15	629	
Iowa	2,477	1,716	69	395	16	285	12	81	
Louisiana	2,051	417	20	1,441	70	152	8	41	
Maine	[3] 3,186	963	31	1,962	62	137	4	106	
Maryland	2,617	838	32	1,656	63	110	4	31	
Massachusetts	[3] 6,662	756	11	5,537	83	245	4	170	
Minnesota	14,199	8,600	57	4,021	28	437	3	1,061	
Mississippi	1,759	1,371	78	130	7	209	12	49	
Missouri	5,077	2,991	59	1,784	35	171	3	131	
Montana	746	356	48	291	39	97	13	2	(5)
Nebraska	1,783	774	43	472	26	425	24	112	
Nevada	324	247	76	69	21	6	2	2	
New Hampshire	2,306	963	42	926	40	375	16	42	
New Jersey	9,652	2,398	24	5,577	57	306	3	1,371	
New Mexico	1,179	503	43	511	43	128	11	39	
New York	41,967	6,862	16	21,018	50	12,915	31	1,172	
North Carolina	7,067	3,442	49	2,290	32	900	13	433	
North Dakota	1,206	968	83	172	14	54	3	7	
Ohio	[3] 26,551	4,691	27	7,318	44	4,228	26	665	
Oklahoma	1,719	279	18	702	45	449	34	43	
Rhode Island	11,988	[illegible]	28	1,027	55	264	14	84	
South Carolina	4,063	3,2[illegible]	76	412	10	477	12	67	
South Dakota	618	308	50	217	38	41	7	32	
Tennessee	629	388	67	112	18	116	13	18	
Texas	2,878	2,072	76	367	13	287	8	22	
Utah	[illegible]	3[illegible]	57	18[illegible]	30			33	
Vermont	1,002	262	26	637	69	172	9	63	
Virginia	6,830	2,721	31	3,667	55	420	6	822	
Washington	4,262	2,[illegible]	42	2,904	46	332	9	219	
West Virginia	1,966	1,365	67	536	27	720	5	172	
Wisconsin	3,977	3,811	64	1,748	29	341	6	94	
Wyoming	216	137	64	41	19	30	14	6	
Alaska	621	304	49	122	19	197	31	4	
Hawaii	[3] 2,128	1,172	54	733	37	277	13	54	
Puerto Rico	7,875	5,1[illegible]	66	211	6	111	2	500	
Virgin Islands	714	626	88	41	6	43	6	4	(5)
Incomplete reports, total	13,077	4,249	(4)	7,486	(4)	1,150	(4)	221	(4)
California	1,2[illegible]	871	(4)	2,963	(4)	5[illegible]	(4)	15	(4)
Connecticut	557	4[illegible]	(4)	9[illegible]	(4)	[illegible]	(4)		(4)
Georgia	1,388	441	(4)	701	(4)	17[illegible]	(4)	34	(4)
Kansas	1,491	5[illegible]	(4)	642	(4)	[illegible]	(4)	16	(4)
Kentucky	1,833	8[illegible]	(4)	67[illegible]	(4)	26[illegible]	(4)	71	(4)
Michigan	1,097	141	(4)	906	(4)	53	(4)	7	(4)
Oregon	[illegible]	[illegible]	(4)	[illegible]	(4)	[illegible]	(4)	23	(4)
Pennsylvania	2,5[illegible]	[illegible]	(4)	1,31[illegible]	(4)	29[illegible]		53	(4)

[1] The States classified as having substantially complete coverage reported [illegible] percent or more of the children served. Those classified as incomplete reported less than [illegible] percent of the children served.

[2] The children reported as in institutions represent only those [illegible] served by workers attached to State or local public welfare agencies and not all children receiving [illegible] care.

[3] Includes a number of children for whom whereabouts are unknown.

[4] Not computed because of incomplete report.

[5] Less than 0.5 percent.

Source: Federal Security Agency, Social Security Administration, Children's Bureau.

No. 312.—Civil Service Retirement Act—Annuities and Lump-Sum Payment 1938 to 1948

[Dollar amounts in thousands. See general note, p. 239]

June 30 or year ending June 30—	Annuities[1]					Lump-sum payments					
	Number certified	Number terminated	Number in force		Annual value	Separated employees[2]		Deceased employees[3]		Deceased annuitants[4]	
			Total[5]	Disability		Number	Amount	Number	Amount	Number	Amount
1938	6,153	3,329	56,120	13,340	$54,887	18,252	$23,793	3,621	$3,135	2,293	$1,[illegible]
1939	5,796	3,541	58,385	14,315	57,074	14,810	2,727	2,871	3,155	2,342	1,[illegible]
1940	7,267	3,625	62,027	15,264	59,879	15,183	2,857	2,812	3,723	2,145	1,[illegible]
1941	8,223	4,132	66,118	16,766	63,468	21,100	3,618	3,7[illegible]	4,200	2,775	1,[illegible]
1942	7,804	4,443	69,179	18,032	66,456	45,392	5,566	3,780	3,904	2,[illegible]	1,[illegible]
1943	9,679	4,886	73,972	19,602	71,450	111,303	7,170	6,312	4,987	2,436	2,[illegible]
1944	10,041	5,659	78,354	21,156	75,653	360,294	21,538	9,041	5,158	2,915	2,[illegible]
1945	12,380	5,511	85,225	23,389	82,346	600,[illegible]	62,377	16,374	7,441	3,092	2,[illegible]
1946	16,034	5,113	96,146	26,827	91,867	1,450,434	185,[illegible]	17,924	8,548	2,980	2,[illegible]
1947	22,156	6,688	111,416	31,502	103,321	643,026	178,853	17,304	10,372	3,971	3,[illegible]
1948	21,879	7,448	125,897	35,353	134,247	432,010	112,846	10,9[illegible]	9,361	3,363	3,[illegible]

[1] Through June 30, 1940, data relate entirely to employees retired voluntarily or involuntarily under various age and length of service requirements and to employees with at least 5 years of service who became totally disabled for the position occupied prior to eligibility for retirement. Beginning Jan. 1, 1940, employees may elect joint and survivor annuity, and beginning Feb. 29, 1948, widows and minor children of deceased employees and annuitants are eligible for survivor annuities under certain conditions; number of survivor annuities in force as of June 30 increased from 26 in 1941 to 985 in 1948. Beginning Jan. 26, 1942, employees with at least 5 years service who separate voluntarily or involuntarily prior to eligibility for retirement may obtain deferred annuity at age 62; such annuitants increased from 5 as of June 30, 1942, to 18,805 as of June 30, 1948.

[2] Through Jan. 23, 1942, data relate to refunds of amounts to employees' credit in fund paid to employees not eligible for an annuity or, if eligible, elected to take a refund. Beginning Jan. 24, 1942, data relate to refunds for service prior to Jan. 24, 1942, for employees separated on or after that date with at least 5 years service and refunds to employees separated on or after that date with less than 5 years service.

[3] Data relate to refunds of amounts to employees' credit paid to designated or other beneficiaries of employees who died while in service or after separation.

[4] Data relate to refunds of balance of amount to annuitants' credit at time of death paid to designated or other beneficiaries of annuitants. Includes refunds to disability annuitants whose entitlement to an annuity was terminated.

[5] Due to adjustments, number in force at end of fiscal year does not in all cases equal number certified less number terminated in that year, plus number in force at end of preceding fiscal year.

Source: Civil Service Commission, annual retirement report.

No. 313.—Canal Zone and Alaska Railroad Retirement Acts—Annuities and Lump-Sum Payments: 1938 to 1948

[See general note, p. 240]

June 30 or year ending June 30—	Annuities					Lump-sum payments					
	Number certified	Number terminated	Number in force		Annual value	Separated employees		Deceased employees		Deceased annuitants	
			Total	Disability		Number	Amount	Number	Amount	Number	Amount
Canal Zone Retirement Act											
1938	40	31	307	139	$462,356	176	$72,[illegible]	11	$19,[illegible]	25	$27,[illegible]
1939	56	15	348	155	776,155	131	54,773	27	36,[illegible]	11	14,[illegible]
1940	72	39	611	164	819,[illegible]	126	25,[illegible]	25	36,416	22	20,[illegible]
1941	60	29	672	167	904,840	314	98,415	27	36,617	20	22,[illegible]
1942	56	36	694	191	944,3[illegible]	1,064	238,765	19	32,260	22	20,[illegible]
1943	88	47	735	211	1,[illegible],864	1,345	262,[illegible]15	23	44,[illegible]	20	20,[illegible]
1944	94	44	785	232	1,122,944	1,678	327,478	[illegible]	[illegible]	22	23,[illegible]
1945	114	52	847	256	1,2[illegible],33[illegible]	1,091	394,857	28	27,776	24	20,[illegible]
1946	126	42	931	281	1,3[illegible],19[illegible]	1,330	393,168	22	61,279	24	27,[illegible]
1947	133	47	1,017	279	1,[illegible],843	1,215	339,[illegible]	32	72,620	33	60,[illegible]
1948	129	41	1,102	314	1,[illegible]	960	191,988	27	58,191	34	72,[illegible]
Alaska Railroad Retirement Act											
1938	19	3	69	7	[illegible]	213	6,[illegible]	2	261	3	1,[illegible]
1939	14	3	80	11	[illegible]	90	7,316	5	1,363	2	2,[illegible]
1940	14	5	89	13	68,610	71	10,[illegible]	6	3,[illegible]	7	6,[illegible]
1941	16	3	91	16	79,[illegible]	90	13,[illegible]	6	2,[illegible]	3	2,[illegible]
1942	18	5	94	21	92,537	29	5,817	4	3,[illegible]	2	1,[illegible]
1943	16	5	105	24	101,924	212	38,445	6	1,104	5	4,[illegible]
1944	23	10	118	28	118,[illegible]	281	62,617	6	4,[illegible]	3	1,[illegible]
1945	10	3	125	28	120,[illegible]	168	48,384	11	3,[illegible]	2	2,[illegible]
1946	28	9	144	27	1[illegible],764	613	84,[illegible]	[illegible]	4,[illegible]	2	2,[illegible]
1947	22	10	156	29	166,[illegible]	736	168,[illegible]	16	3,[illegible]	5	3,[illegible]
1948	13	8	164	30	175,[illegible]	762	98,[illegible]	8	1,[illegible]	5	3,[illegible]

Source: Civil Service Commission, annual retirement report.

No. 314.—Civil Service Retirement Act—Annuitants on Roll by Amount of Annuity: June 30, 1944 to 1948

Amount of annuity	Number of annuitants 1944	1945	1946	1947	1948
Total	78,354	85,226	96,146	111,416	125,[illegible]
[illegible] $299	3,074	2,949	8,631	10,922	11,[illegible]
$300–$[illegible]	9,717	10,979	13,007	16,918	17,[illegible]
[illegible]	15,[illegible]	16,[illegible]	18,[illegible]	20,545	17,9[illegible]
[illegible]	18,557	19,[illegible]	21,355	23,264	19,7[illegible]
[illegible]	26,502	27,510	23,928	23,770	[illegible]
[illegible]	2,967	4,053	8,774	10,[illegible]	18,6[illegible]
[illegible]	772	1,166	2,[illegible]	2,974	[1] 28,9[illegible]
[illegible]–$2,[illegible]	345	524	1,067	1,352	2,2[illegible]
[illegible] and over	487	746	1,410	1,777	2,5[illegible]
Average annuity	$806	$846	$856	$927	$1,0[illegible]

[1] After amendment of Feb. 28, 1948, majority of annuitants formerly receiving $1,200 now receive $1,[illegible]. [illegible] 30, 1948, there were 1[illegible],[illegible] annuitants receiving exactly $1,[illegible].

Source: Civil Service Commission; annual retirement report.

No. 315.—Federal Retirement Systems Other Than Civil Service—Beneficiaries and Payments: For Selected Fiscal Years, 1940 to 1948

[Fiscal year ending June 30; corrected to May 1, 1949]

System	Number of beneficiaries 1940	1945	1947	1948	Payments ($1000) 1940	1945	1947	1948
Noncontributory retirement systems, total	32,306	37,414	65,607	74,683	53,390	65,[illegible]	124,[illegible]	160,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	31,[illegible]	[illegible]	[illegible]	[illegible]	72,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] judges	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	2,[illegible]	1,[illegible]
Contributory retirement systems:[illegible]								
Total benefits and refunds	2,[illegible]	16,101	9,[illegible]	9,016	1,1[illegible]	3,14[illegible]	3,[illegible]	4,[illegible]
Total benefits	[illegible]	1,[illegible]	1,312	1,[illegible]	[illegible]	1,319	1,919	2,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]

Source: [illegible] Agency, [illegible]

No. 316.—State and Local Government Employee Retirement Systems—Extent of Coverage, by State Area: January 1942

State area	All employees (number)			Employees covered by retirement systems (number)				Monthly pay roll		
	Total	School	Non-school	Total covered	Percent of all employees	School	Non-school	Total amount (in thousands)	Covered by retirement systems: Amount (in thousands)	Covered by retirement systems: Percent
Total	3,249,290	1,314,539	1,934,751	1,494,714	46.0	773,644	721,070	[illegible]	[illegible]	[illegible]
Alabama	47,421	24,645	22,776	2,760	5.8	[illegible]	2,760	3,708	[illegible]	[illegible]
Arizona	12,304	5,688	7,241	3,951	32.1	3,500	451	1,723	[illegible]	[illegible]
Arkansas	32,493	18,265	14,218	12,769	39.3	12,100	669	2,143	[illegible]	[illegible]
California	192,970	63,567	129,403	147,468	76.4	63,567	83,901	30,744	[illegible]	[illegible]
Colorado	31,263	13,673	17,570	8,628	27.6	3,423	5,204	3,897	1,234	[illegible]
Connecticut	42,729	13,499	29,229	29,636	69.4	12,033	17,633	6,035	4,793	[illegible]
Delaware	7,209	2,863	4,345	1,068	14.8	[illegible]	[illegible]	844	[illegible]	[illegible]
Dist. of Columbia[1]	18,369	4,369	11,000	8,700	37.1	3,230	2,470	2,685	1,387	[illegible]
Florida	40,119	18,261	31,858	28,600	66.0	13,180	14,916	4,980	3,100	[illegible]
Georgia	57,457	30,676	26,781	8,204	14.3	4,477	3,727	4,794	1,035	[illegible]
Idaho	13,836	6,219	7,617					1,436		
Illinois	170,888	63,766	106,742	89,164	51.7	48,517	38,647	23,272	16,812	[illegible]
Indiana	80,720	37,387	43,333	25,988	32.2	21,000	4,988	8,904	3,702	[illegible]
Iowa	67,923	34,496	33,428	3,707	5.4	2,187	1,520	6,207	380	[illegible]
Kansas	57,602	27,557	30,045	16,900	29.3	15,439	1,461	4,852	1,323	[illegible]
Kentucky	47,794	25,629	22,165	22,414	46.9	19,864	2,550	4,291	1,900	[illegible]
Louisiana	59,901	28,320	31,581	20,176	33.7	17,714	2,462	5,017	2,318	[illegible]
Maine	26,747	9,555	17,192	13,816	50.5	6,887	6,929	2,046	1,285	[illegible]
Maryland	39,048	13,790	25,258	23,610	60.4	10,101	13,509	4,434	2,736	[illegible]
Massachusetts	116,370	34,969	81,407	76,443	65.7	23,900	52,543	18,989	12,992	[illegible]
Michigan	143,792	50,372	93,420	68,008	47.3	44,180	23,828	16,258	11,457	[illegible]
Minnesota	80,371	33,156	53,215	37,649	43.6	13,616	24,034	8,983	4,192	[illegible]
Mississippi	42,440	23,527	18,913	734	1.8	489	222	2,745	120	[illegible]
Missouri	77,897	34,121	43,776	4,248	5.5	[illegible]	4,248	9,257	711	[illegible]
Montana	10,544	7,783	8,761	5,838	33.3	5,404	434	1,861	699	[illegible]
Nebraska	30,219	19,239	20,980	1,771	4.6	1,080	641	3,639	294	[illegible]
Nevada	4,135	1,528	2,607	1,067	24.2	866	201	589	174	[illegible]
New Hampshire	19,196	6,010	13,186	1,438	7.9	854	602	1,469	198	[illegible]
New Jersey	102,530	36,793	65,763	60,020	58.5	26,430	33,590	16,134	10,204	[illegible]
New Mexico	12,630	7,228	5,702	7,635	57.5	7,228	407	1,378	878	[illegible]
New York	[illegible]	110,060	260,[illegible]	303,[illegible]	75.7	104,615	198,[illegible]	67,684	[illegible]	[illegible]
North Carolina	65,[illegible]	35,638	30,[illegible]	2,832	4.3	[illegible]	2,832	5,735	[illegible]	[illegible]
North Dakota	21,[illegible]	10,[illegible]	10,770	7,976	37.6	7,707	269	1,948	[illegible]	[illegible]
Ohio	175,[illegible]	67,329	108,[illegible]	128,[illegible]	73.2	59,042	69,917	39,633	15,[illegible]	[illegible]
Oklahoma	51,[illegible]	27,831	23,[illegible]	1,235	2.4		1,235	3,089	169	[illegible]
Oregon	31,[illegible]	13,676	17,718	2,373	7.6	1,332	1,041	3,516	454	[illegible]
Pennsylvania	222,147	87,948	134,199	146,927	66.1	84,397	62,530	37,[illegible]	18,[illegible]	[illegible]
Rhode Island	17,[illegible]	[illegible]	11,911	11,671	67.1	6,255	5,416	2,[illegible]	1,619	[illegible]
South Carolina	37,643	20,243	16,[illegible]	1,641	4.4	[illegible]	1,391	2,971	[illegible]	[illegible]
South Dakota	28,823	10,[illegible]	16,[illegible]	443	1.7		443	1,576	[illegible]	[illegible]
Tennessee	55,[illegible]	29,640	25,[illegible]	8,292	14.9	3,945	4,347	4,[illegible]	1,[illegible]	[illegible]
Texas	148,[illegible]	83,137	64,[illegible]	53,[illegible]	35.9	47,754	5,[illegible]	13,911	4,[illegible]	[illegible]
Utah	19,[illegible]	8,718	10,[illegible]	6,[illegible]	32.0	5,[illegible]	633	1,984	844	[illegible]
Vermont	11,021	5,600	5,421	1,169	10.6	[illegible]	573	[illegible]	113	[illegible]
Virginia	58,447	27,312	31,135	20,[illegible]	34.1	18,[illegible]	1,944	5,[illegible]	1,[illegible]	[illegible]
Washington	72,715	19,102	53,613	30,[illegible]	38.1	12,[illegible]	7,[illegible]	6,776	3,[illegible]	[illegible]
West Virginia	[illegible]	25,144	17,[illegible]	18,[illegible]	42.8	17,816	[illegible]	4,120	2,[illegible]	[illegible]
Wisconsin	92,[illegible]	30,[illegible]	61,[illegible]	32,[illegible]	36.3	20,170	12,[illegible]	9,161	4,[illegible]	[illegible]
Wyoming	9,[illegible]	4,[illegible]	4,[illegible]	[illegible]	4.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Not adjusted for [illegible] revisions made subsequent to publication of source cited.

[2] Includes District employees covered by the District systems (teachers, policemen, and firemen) but excludes District employees covered by Federal Retirement System.

Source: Department of Commerce, Bureau of the Census; Special Study No. 17, Retirement Systems for State and Local Government Employees, 1941.

[illegible] 317. State and Local Government Employee Retirement Systems [illegible] Monthly Payments by Beneficiary: Last Month of 1941 Fiscal [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	158,[illegible]	117,176	17,036	24,[illegible]	872	877	839	[illegible]
[illegible]	33,[illegible]	47,[illegible]	7,[illegible]	6,[illegible]	[illegible]	62	62	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72	66	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62	[illegible]
[illegible] population[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] population[illegible]	2,[illegible]	2,139	326	941	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	2,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Included [illegible]

[illegible] 318. State and Local Government Employee Retirement Systems [illegible] Annual Contributions, Annual Benefit Payments, and Assets [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 319.—State and Local Government Employee Retirement Systems—Payments and Contributions, by States: Fiscal Years 1941 and 1944

[In thousands. 1941 estimates prepared jointly by Bureau of Research and Statistics of Social Security Administration and Governments Division of Bureau of Census on basis of mail canvass of systems. 1944 estimates based on published annual reports of some of larger systems and financial statistics collected annually by Governments Division, Bureau of Census]

State	Total payments [1]		Refunds of contributions		Government contributions		Employee contributions	
	1941	1944	1941	1944	1941	1944	1941	1944
Total	$165,124	$212,926	$18,374	$30,555	$157,291	$207,638	$114,235	$132,[illegible]
Alabama	284	375	11	30	255	321	174	[illegible]
Arizona	125	267	(2)	27	147	449	9	[illegible]
Arkansas	145	296	20	61	220	661	171	[illegible]
California	11,451	17,029	1,449	3,181	14,575	20,287	10,[illegible]	12,[illegible]
Colorado	889	1,083	91	134	779	952	291	[illegible]
Connecticut	2,871	3,265	273	498	2,794	2,[illegible]	1,735	1,[illegible]
Delaware	84	129	4	10	44	71	21	[illegible]
District of Columbia	1,786	2,294	101	226	1,879	1,[illegible]	533	[illegible]
Florida	804	910	32	164	765	1,199	997	1,[illegible]
Georgia	506	679	16	42	414	526	341	[illegible]
Idaho	.....	.....	.....	.....	.....	.....	.....	.....
Illinois	15,643	20,031	949	1,423	11,821	13,[illegible]	7,139	7,[illegible]
Indiana	2,494	3,390	201	477	2,183	3,710	2,[illegible]	2,[illegible]
Iowa	542	670	11	18	576	725	198	[illegible]
Kansas	209	265	8	77	305	372	289	[illegible]
Kentucky	229	392	4	27	760	915	539	[illegible]
Louisiana	549	1,053	113	255	1,177	1,547	794	1,[illegible]
Maine	492	716	60	153	489	1,731	163	[illegible]
Maryland	2,446	2,[illegible]	492	549	2,917	3,[illegible]	1,[illegible]	1,[illegible]
Massachusetts	10,496	12,993	1,676	2,263	9,596	10,[illegible]	5,[illegible]	[illegible]
Michigan	8,198	7,885	428	985	2,737	7,974	2,732	[illegible]
Minnesota	2,357	4,288	865	988	2,340	3,[illegible]	2,[illegible]	2,[illegible]
Mississippi	22	29	.....	2	19	34	4	[illegible]
Missouri	749	953	12	80	756	739	2[illegible]	[illegible]
Montana	300	463	69	174	171	234	225	[illegible]
Nebraska	602	770	.....	27	499	679	32	[illegible]
Nevada	64	95	21	35	66	84	9[illegible]	[illegible]
New Hampshire	46	80	6	17	113	149	7[illegible]	[illegible]
New Jersey	10,288	13,429	879	1,770	8,[illegible]	12,179	5,645	6,[illegible]
New Mexico	58	145	.....	5	112	150	2	[illegible]
New York	56,[illegible]	70,[illegible]	3,810	7,[illegible]	5[illegible],[illegible]	67,[illegible]	4[illegible],[illegible]	[illegible]
North Carolina	78	502	2	26	140	3,[illegible]	97	[illegible]
North Dakota	108	162	25	22	33	42	[illegible]	[illegible]
Ohio	11,202	13,311	2,672	3,010	9,164	11,[illegible]	7,[illegible]	[illegible]
Oklahoma	223	280	(2)	7	272	2[illegible]	[illegible]	[illegible]
Oregon	506	654	26	54	253	404	282	[illegible]
Pennsylvania	13,[illegible]	16,[illegible]	3,324	3,[illegible]	11,[illegible]	13,332	9,[illegible]	10,[illegible]
Rhode Island	1,300	1,[illegible]	96	223	1,178	1,470	[illegible]	[illegible]
South Carolina	115	208	2	8	170	190	36	[illegible]
South Dakota	12	17	(2)	1	47	61	9	[illegible]
Tennessee	1,345	1,631	12	38	531	[illegible]	2[illegible]	[illegible]
Texas	702	1,[illegible]	344	914	817	4,[illegible]	2,970	3,[illegible]
Utah	329	531	84	192	269	499	644	[illegible]
Vermont	80	49	9	14	64	105	29	[illegible]
Virginia	695	948	162	269	695	2,017	2[illegible]	1,[illegible]
Washington	2,079	2,719	211	431	2,069	3,1[illegible]	1,[illegible]	2,[illegible]
West Virginia	451	611	3	48	764	1,[illegible]	[illegible]	1,[illegible]
Wisconsin	3,450	4,114	490	832	4,[illegible]	4,[illegible]	2,[illegible]	2,[illegible]
Wyoming	10	15	.....	.....	18	23	9	[illegible]

[1] Monthly benefits, lump-sum payments to survivors and refunds of contributions to members leaving system; excludes administrative expenses.
[2] Less than $500.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics; 1944 data from Report No. 12 (supplement), 1944 data not published elsewhere.

11. Income and Expenditures

[illegible] statistics in this section are of two fundamental types: First, the [illegible] provide data on aggregate amounts (national income and national product data) [illegible] those which provide data on the distribution of families or persons by [illegible] income size distribution data). The former are represented by tables [illegible] These statistics are compiled by the Office of Business Economics of the [illegible] of Commerce and are based on a wide variety of data from government [illegible] private sources. The statistics representing the latter type of income data [illegible] are derived from sample surveys of income conducted by several [illegible] Since these surveys were taken at different times and for different [illegible] somewhat in the definitions of income and the income-receiving [illegible] statistics to the income data, two tables (325 and 329) showing the types and [illegible] expenditures and the savings of families and single persons, have been [illegible] section. Another table (No. 151 in the Banking and Finance section) [illegible] data on the distribution of family liquid assets and savings by income group. [illegible] data are based on the Survey of Consumer Finances conducted by the Board [illegible] of the Federal Reserve System.

Aggregate income. The aggregate income statistics presented in tables 320-3[illegible] [illegible] general types: gross national product or expenditure (including a separate [illegible] [illegible] personal consumption expenditures), national income (by distribution [illegible] and by industrial origin), and income payments to individuals by States.

Gross national product is the market value of the output of goods and services produced [illegible] economy, before deduction of depreciation charges and other allowances [illegible] and institutional consumption of durable capital goods. Other [illegible] are excluded. The [illegible] that refer to the value of property supplied by residents [illegible] expenditures for goods and services [illegible] gross private domestic investment and net foreign [illegible]

National income [illegible] the aggregate [illegible] of property which arose from the [illegible] National [illegible] This [illegible] measure [illegible] property [illegible] to residents [illegible]

National income originating by industry [illegible] [illegible] by the [illegible]

Income payments to individuals [illegible] [illegible] of [illegible]

cash terminal leave payments; and State government bonuses to veterans of Worl War II. For discussion of distribution by State, see headnote, table 322.

Size distribution of income.—The statistics on the size distribution of income pr sented in tables 325 to 337 are based on data collected in various field surveys of incom which have been conducted since 1936. The primary purpose of these field survey was to show the distribution of families or persons by income levels rather than th aggregate amounts of income received by these families. Whereas the aggregat income data provide an indication of the level of total purchasing power, the fiel survey size distribution data, by showing the numbers and kinds of families and person in each income bracket, provide an indication of the distribution of purchasing powe in the population. In each of these field surveys trained enumerators interviewe representative samples of the civilian noninstitutional population with respect to th income received by the respondents or their families during the previous year.

The income represented in tables 326 to 337 is consumer money income, defined a the sum of civilian money wages and salaries; net farm entrepreneurial income; ne nonfarm entrepreneurial income from business or profession; interest, dividends, an cash income from estates and trusts; rents and royalties; armed forces pay of person living in private households at the time of the survey; dependency allotments and con tributions from members of the armed forces; veterans payments; social securit payments, unemployment and workmen's compensation, pensions and assistance and miscellaneous items such as periodic contributions for support from persons n in the household, periodic payments from insurance policies or annuities, and alimony The income is for the calendar year (except in the case of the 1935 data) and is befo deduction of income taxes (except for 1944 Bureau of Labor Statistics data in tabl 325) or social security taxes. Nonmoney items of income are not covered. None o the aggregate income concepts (gross national product, national income, or person income) is comparable with consumer money income. The nearest approximation personal income.

Expenditures and savings.—The Bureau of Labor Statistics most recent survey o family income, expenditures, and savings on a Nation-wide basis is for the year 194 The Survey of Prices Paid by Consumers in 1944 was based on a sample of 1,70 families and single persons in 28 metropolitan districts and 20 cities with populatio under 50,000 outside of metropolitan districts. These places were selected to repr sent (with respect to region, State and city size) all cities in the United States with population of 2,500 or more.

For this study a family is defined as a group of persons dependent on a common o pooled income for the major items of expense and usually living in the same househol A single person is one who lives in a private home, lodging house, or hotel. Sin 1945, the Bureau has made similar surveys of family expenditure in three cities ea year to obtain data necessary to check the prices and weighting patterns used in th consumers' price index; 1945 expenditure data were obtained for Birmingham, Ala Indianapolis, Ind.; and Portland, Oreg. (see Monthly Labor Review, June 194 1946 data for Milwaukee, Wis.; Scranton, Pa., and Savannah, Ga. (available up request to the Bureau of Labor Statistics); 1947 data for Washington, D. C.; Ma chester, N. H.; and Richmond, Va. (see Monthly Labor Review, April 1949; and 19 data for Denver, Colo.; Detroit, Mich.; and Houston, Tex. (available in 1950).

Historical statistics.—In this section, tabular headnotes (as "See also *Historic Statistics*, series A 117-133") provide cross-references, where applicable, to Historic Statistics of the United States, 1789-1945. In that historical supplement to th Statistical Abstract, statistics are carried back year by year as far as possible. S also the historical appendix of the present issue of the Abstract for specific titles series and the earliest year shown in the supplement.

No. 320. National Income by Distributive Shares: 1929 to 1948

[illegible]

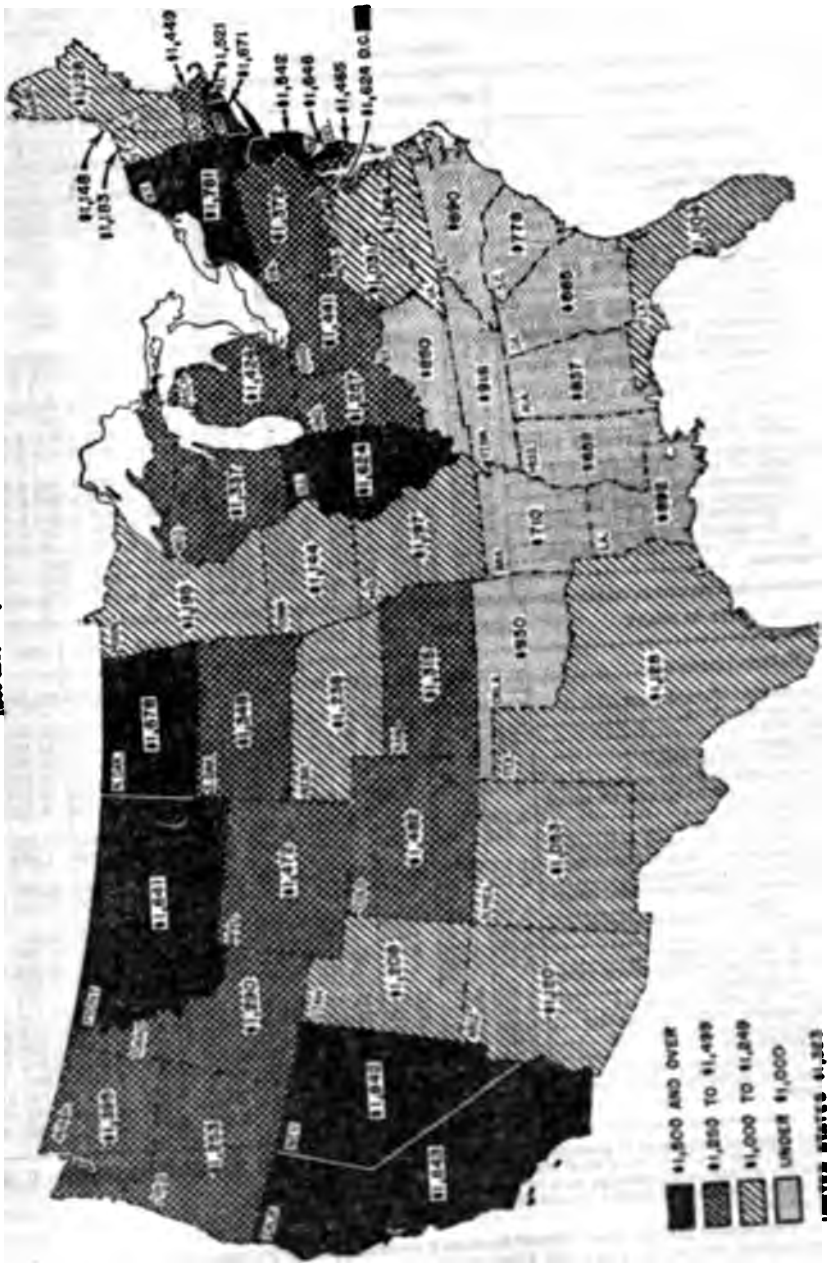
In millions of dollars

[illegible]	1929	1930	1931	1932	1933	1934	1935	1936	1937	19[illegible]
National income	[illegible]	[illegible]	[illegible]	41,690	39,5[illegible]4	48,613	[illegible]	64,719	73,627	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
National income	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

FIGURE K.—PER CAPITA INCOME PAYMENTS TO INDIVIDUALS: 1947



No. 322.—Income Payments to Individuals, by States: 1929 to 1947

[Income payments are distributed among States on a where-received basis (with exception of wages and salaries as noted below). Only payments made to residents are included in estimates for continental United States and individual States. Per capita income payments are derived by division of total income payments by total population excluding Federal civilian and military personnel stationed outside continental United States. In five instances, however, income was transferred from place of recipients' employment to place of residence before computation of per capita income. These are New York, New Jersey, District of Columbia, Maryland, and Virginia. In this connection, it should be noted that the wage-and-salary component of total income payments allocated by States on basis of State of employment, rather than of residence. For all States, except the five listed above, it is assumed that State of employment is identical with State of residence. For definition of income payments to individuals, see text, p. 279]

State	Amount (millions of dollars)						Per capita (dollars)					
	1929	1933	1939	1941	1946	1947	1929	1933	1939	1941	1946	1947
United States	82,617	46,273	70,601	92,269	171,200	189,734	680	368	539	693	1,212	1,3[illegible]
Alabama	802	419	681	1,037	2,080	2,371	305	154	242	367	720	[illegible]
Arizona	245	120	227	287	631	721	573	263	461	538	1,045	1,[illegible]
Arkansas	562	288	478	658	1,334	1,558	305	152	246	337	701	[illegible]
California	5,217	3,113	5,047	7,044	15,164	16,121	946	511	741	955	1,374	1,[illegible]
Colorado	633	358	563	695	1,398	1,695	616	336	505	606	1,216	1,[illegible]
Connecticut	1,459	888	1,301	1,837	2,889	3,269	918	540	764	1,070	1,590	1,[illegible]
Delaware	218	127	203	278	435	479	919	513	771	1,019	1,543	1,[illegible]
District of Columbia	638	495	813	1,060	1,739	1,795	1,191	806	1,031	1,079	1,546	1,[illegible]
Florida	693	425	819	1,062	2,462	2,571	484	272	442	522	1,062	1,[illegible]
Georgia	956	596	901	1,241	2,529	2,778	329	200	290	389	797	[illegible]
Idaho	220	115	213	278	595	627	518	242	411	533	1,139	1,2[illegible]
Illinois	7,096	3,235	5,285	6,889	12,101	13,636	932	431	671	874	1,501	1,6[illegible]
Indiana	1,877	978	1,688	2,437	4,398	4,936	583	296	495	700	1,188	1,2[illegible]
Iowa	1,343	844	1,155	1,527	2,948	2,953	546	258	468	605	1,150	1,1[illegible]
Kansas	997	474	692	974	2,009	2,531	532	258	383	543	1,062	1,3[illegible]
Kentucky	964	534	839	1,042	2,173	2,364	371	199	297	370	782	[illegible]
Louisiana	862	487	828	1,095	2,036	2,220	415	222	354	434	803	[illegible]
Maine	449	297	400	505	916	998	566	364	474	598	1,080	1,1[illegible]
Maryland	1,106	720	1,074	1,516	2,728	2,934	703	441	634	847	1,343	1,4[illegible]
Massachusetts	3,787	2,396	3,106	3,846	6,324	6,718	897	553	719	889	1,394	1,4[illegible]
Michigan	3,543	1,641	3,054	4,271	7,443	8,641	745	348	591	801	1,266	1,4[illegible]
Minnesota	1,443	812	1,378	1,626	3,123	3,450	506	307	497	583	1,102	1,1[illegible]
Mississippi	544	256	436	630	1,202	1,392	273	129	201	276	575	6[illegible]
Missouri	2,210	1,244	1,832	2,363	4,374	4,671	612	337	496	615	1,134	1,1[illegible]
Montana	325	138	288	372	668	801	602	290	515	670	1,202	1,4[illegible]
Nebraska	784	374	523	655	1,478	1,589	557	273	397	512	1,148	1,2[illegible]
Nevada	74	43	84	107	239	256	817	447	767	908	1,770	1,8[illegible]
New Hampshire	302	200	268	309	548	613	652	420	548	627	1,073	1,1[illegible]
New Jersey	3,268	1,985	2,859	3,676	6,228	6,740	947	535	746	926	1,443	1,5[illegible]
New Mexico	161	90	179	222	492	576	392	196	341	412	920	1,0[illegible]
New York	14,479	8,509	11,301	13,288	23,271	25,634	1,125	644	825	989	1,681	1,7[illegible]
North Carolina	966	677	1,090	1,436	3,023	3,260	309	206	308	391	809	[illegible]
North Dakota	264	126	209	331	634	908	369	190	325	507	1,163	[illegible]
Ohio	4,920	2,601	4,154	5,646	9,851	11,061	748	396	603	818	1,314	1,4[illegible]
Oklahoma	1,079	537	796	956	1,897	2,124	455	226	340	404	823	[illegible]
Oregon	603	337	587	824	1,758	1,926	640	337	544	722	1,220	1,2[illegible]
Pennsylvania	7,338	4,027	5,819	7,404	12,712	14,436	767	414	589	750	1,264	1,5[illegible]
Rhode Island	579	366	480	651	1,016	1,133	851	533	678	922	1,365	1,5[illegible]
South Carolina	438	299	493	703	1,407	1,517	262	167	261	359	732	7[illegible]
South Dakota	288	118	227	301	664	779	417	172	351	493	1,205	1,3[illegible]
Tennessee	966	516	853	1,221	2,558	2,830	349	190	295	411	849	[illegible]
Texas	2,668	1,552	2,354	3,269	6,918	8,014	465	257	401	496	977	1,1[illegible]
Utah	272	143	243	329	696	773	537	273	443	579	1,070	1,2[illegible]
Vermont	216	127	174	219	395	433	601	351	483	620	1,097	1,1[illegible]
Virginia	987	539	996	1,484	2,796	2,992	422	206	402	568	970	1,0[illegible]
Washington	1,104	596	1,012	1,301	3,122	3,299	713	369	588	826	1,326	1,3[illegible]
West Virginia	790	474	714	965	1,652	1,940	404	265	378	474	960	1,1[illegible]
Wisconsin	1,849	938	1,314	2,041	3,817	4,341	654	312	485	654	1,209	1,3[illegible]
Wyoming	154	87	141	174	353	399	687	369	567	649	1,264	1,4[illegible]

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, August 1948.

No. 323.—Gross National Product or Expenditure: 1929 to 1948

[illegible] represents [illegible] value [illegible] currently produced goods and services [illegible] to Government [illegible] gross capital formation [illegible] Differs from national income by including [illegible] depreciation and certain other business reserves. [illegible] are elements of value [illegible] but do not constitute income accruing to individuals. See also *Historical Statistics*, [illegible]

Millions of dollars

Item	1929	1930	1931	1932	1933	1934	1935	1936	1937	19[illegible]
Gross national product	103,828	90,857	75,930	58,340	55,760	64,868	72,193	82,683	90,213	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] investment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,680	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,531	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,563	[illegible]	[illegible]	[illegible]	1,006	[illegible]	[illegible]
[illegible] investment	771	[illegible]	197	[illegible]	[illegible]	[illegible]	[illegible]	−93	[illegible]	[illegible]
[illegible] purchases of goods and services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,743	[illegible]	[illegible]
Federal	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
War / Nonwar	1,364	1,472	1,549	1,696	2,022	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Less: [illegible]	[illegible]	22	12	6	6	[illegible]	6	3	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,926	[illegible]	[illegible]

Item	1939	1940	1941	1942	1943	1944	1945	1946	1947	19[illegible]
Gross national product	90,426	100,477	125,294	159,628	192,573	212,231	213,429	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] purchases of goods and [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Current Business (Natl[illegible]

No. 324.—Personal Consumption Expenditures: 1939 to 1948

[Represents market value of purchases of goods and services by individuals and nonprofit institutions and value of food, clothing, housing, and financial services received by them as income in kind. Includes rental value of owner-occupied houses, but not purchases of dwellings which are classified as capital goods. Includes expenditures by Federal civilian and military personnel temporarily abroad]

[Millions of dollars]

Item	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
All goods and services	67,466	72,653	83,356	99,535	101,035	111,401	122,080	147,269	164,785	177,[illegible]
Durable goods	6,729	7,854	9,789	6,848	6,516	6,899	8,254	16,942	20,982	22,[illegible]
Automobiles and parts	2,136	2,728	3,342	882	610	778	1,044	4,085	7,197	8,[illegible]
Furniture and household equipment	3,404	3,826	4,788	4,426	3,722	3,696	4,364	7,981	9,[illegible]	10,[illegible]
Other durable goods	1,189	1,300	1,620	1,538	2,174	2,426	2,846	3,776	3,939	4,[illegible]
Nondurable goods	35,258	37,594	43,960	52,962	61,289	67,473	75,267	87,473	96,487	103,[illegible]
Clothing and shoes	7,034	7,365	8,781	11,119	13,821	15,411	17,249	19,769	19,215	20,[illegible]
Food and alcoholic beverages	19,280	20,725	24,403	30,542	35,581	39,292	43,625	51,394	57,994	61,[illegible]
Gasoline and oil	2,181	2,264	2,628	1,978	1,198	1,206	1,416	2,960	3,694	4,[illegible]
Semidurable housefurnishings	760	811	960	1,083	1,249	1,360	1,380	1,782	1,815	1,[illegible]
Tobacco	1,773	1,875	2,073	2,200	2,309	2,509	2,969	3,411	3,[illegible]	4,[illegible]
Other nondurable goods	4,221	4,534	5,125	6,010	6,847	7,695	8,679	8,961	10,[illegible]	11,[illegible]
Services	25,479	26,604	29,545	31,838	33,966	37,029	39,269	43,643	47,[illegible]	51,[illegible]
Household operation	3,565	3,839	4,033	4,472	4,832	5,456	5,999	6,[illegible]	7,694	7,[illegible]
Housing	8,940	9,217	9,863	10,578	11,085	11,739	12,226	13,168	14,439	16,[illegible]
Personal services	1,438	1,597	1,771	2,033	2,258	2,304	2,402	3,114	3,177	3,[illegible]
Recreation	1,560	1,672	1,821	2,043	2,197	2,538	2,948	3,707	3,882	3,[illegible]
Transportation	1,890	1,900	2,201	2,589	3,290	3,484	3,625	4,157	4,448	4,[illegible]
Other services	3,676	3,319	3,836	3,323	10,140	11,219	11,769	13,281	14,415	1[illegible]

[1] Preliminary estimates.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business (National Income Supplement, July 1947, and July 1948 and March 1949 issues).

No. 323.—Average Money Income, Expenditures and Savings of Families and Single Persons in Cities, by Income Class: 1944

[For explanation of terms see text. Data for families and single persons in cities of 2,500 inhabitants or more. See text, pp. 321, 322.]

Item	Annual money income after federal income taxes								
	Under $500	$500-$1,000	$1,000-$1,500	$1,500-$2,000	$2,000-$2,500	$2,500-$3,000	$3,000-$4,000	$4,000-$5,000	$5,000 and over
A. Families and single persons									
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

No. 326.—Percent Distribution of Families and Single Consumers by Money Income Class: 1935–36

[Figures obtained by excluding nonmoney income from distribution shown in "Consumer Incomes in the United States: Their Distribution in 1935–36," U. S. National Resources Planning Board]

Money income class	Families and single consumers	Families of 2 or more persons			
		Total	Urban	Rural non-farm	Rural farm
All incomes	100.0	100.0	100.0	100.0	100.
Under $500	24.7	22.5	11.5	21.8	[illegible]
$500–$1,000	28.3	26.8	24.7	30.1	27
$1,000–$1,500	19.6	20.2	23.7	21.2	19
$1,500–$2,000	11.4	12.5	15.9	11.8	[illegible]
$2,000–$3,000	9.7	11.1	14.7	9.4	[illegible]
$3,000–$5,000	4.0	7.2	6.2	5.7	2.
$5,000 and over	2.3		2.3		
Median [1]	$946	$1,025	$1,291	[illegible]	[illegible]

[1] For definition of median, see headnote, table 14, p. 12.

Source: Department of Labor, Bureau of Labor Statistics; Bulletin No. 722, Family Spending and Saving in Wartime, 1941 and First Quarter of 1942.

No. 327.—Percent Distribution of American Families and Single Consumers in Urban and Rural Areas, by Money Income: 1941

[Figures relate to all civilian consumers except inmates of institutions. Families are defined as economic units of two or more persons contributing to or mainly dependent on a common or pooled income. Single consumers are persons who live alone or as lodgers or servants in private homes, rooming houses or hotels]

Money income	Families and single consumers				Families of 2 or more persons			
	Total	Urban	Rural non-farm	Rural farm	Total	Urban	Rural non-farm	Rural farm
Number (thousands)	39,787	24,693	8,669	6,355	34,003	30,419	7,471	[illegible]
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Under $500	15.7	7.7	23.7	35.7	12.6	3.7	19.0	34
$500–$1,000	18.2	14.7	23.0	25.2	16.2	10.9	23.1	[illegible]
$1,000–$1,500	18.6	14.2	21.2	14.6	15.6	13.2	22.4	15
$1,500–$2,000	14.7	16.6	11.7	10.6	15.8	19.3	12.1	10
$2,000–$3,000	23.1	27.1	13.4	8.5	23.3	30.6	14.6	[illegible]
$3,000–$5,000	10.5	14.0	5.7	3.7	12.0	16.6	6.1	3
$5,000 and over	4.0	5.5	1.3	1.7	4.5	6.5	1.5	[illegible]

[1] National estimates based on sample survey of 3,000 consumer units. Method of sampling used in this survey probably resulted in an underestimate of total number of single consumers.

Source: Department of Labor, Bureau of Labor Statistics; Bulletin No. 722, Family Spending and Saving in Wartime, 1941 and First Quarter of 1942.

No. 328.—Distribution of Families and Single Consumers by Money Income Level: 1942

[illegible]

Income level	All families and single consumers		Families		Single consumers	
	Number (thousands)	Percent	Number (thousands)	Percent	Number (thousands)	Percent
All levels	41,210	100.0	33,360	100.0	7,850	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Federal Administration [illegible] Consumer Spending and Saving in 1941 and 1942

No. 329. Civilian Spending and Saving: Aggregate and Average Outlay of Families and Single Consumers for Personal Taxes, Savings, Gifts, and Major Categories of Consumption: 1942

[illegible]

Item	[illegible]			[illegible]			[illegible]			[illegible]		
	[illegible]			[illegible]			[illegible]			[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 330.—Distribution of Families and Individuals in Households, by Total Money Income Level, Urban and Rural: 1944 to 1947

[Based on samples of population residing in households only. Excludes small number of families and individuals residing in quasi households (hotels, large rooming houses, etc.). "Family" not used here with same meaning as in 1940 census. It refers to a group of two or more related persons residing in same household. "Individual" is used to refer to a person living alone or with persons not related to him]

Total money income level	Families and individuals [1]				Families				Individuals not in families			
	1944	1945	1946	1947	1944	1945	1946	1947	1944	1945	1946	1947
UNITED STATES												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under $800	11.9	10.0	(2)	8.4	7.5	5.8	(2)	4.3	31.6	34.2	(2)	31.6
$800 to $999	11.3	9.5	(2)	8.4	9.5	7.7	(2)	6.4	19.2	19.7	(2)	15.7
$1,000 to $1,499	11.5	9.1	(2)	8.7	10.2	8.4	(2)	7.8	17.3	13.6	(2)	11.4
$1,500 to $1,999	10.6	12.0	(2)	9.0	10.4	12.1	(2)	8.8	11.3	11.6	(2)	10.5
$2,000 to $2,499	11.2	12.4	(2)	11.0	11.7	13.0	(2)	11.3	9.1	8.9	(2)	9.3
$2,500 to $2,999	9.5	11.5	(2)	9.9	10.6	12.5	(2)	10.7	4.6	5.5	(2)	5.5
$3,000 to $3,499	9.4	9.3	(2)	10.1	11.0	10.3	(2)	11.4	2.6	3.4	(2)	3.3
$3,500 to $3,999	6.7	6.0	(2)	7.5	7.9	7.0	(2)	8.3	1.5	.6	(2)	2.7
$4,000 to $4,499	4.2	5.0	(2)	6.0	5.0	5.8	(2)	6.9	.9	.3	(2)	1.1
$4,500 to $4,999	3.7	3.4	(2)	4.2	4.3	3.9	(2)	4.8	.7	.7	(2)	.9
$5,000 to $5,999	4.1	5.3	(2)	6.7	5.0	6.1	(2)	7.7	.4	.3	(2)	.9
$6,000 to $7,999	4.2	5.3	(2)	7.7	5.1	6.1	(2)	8.9	.5	.5	(2)	.8
$10,000 and over	1.6	1.3	(2)	2.5	1.8	1.4	(2)	2.7	.4	.3	(2)	1.0
Median income [3]	$2,209	$2,379	(2)	$2,727	$2,533	$2,621	(2)	$2,983	$979	$969	(2)	$963
URBAN												
Median income [3]	$2,480	$2,714	$2,774	$3,009	$2,913	$2,986	$3,131	$3,350	$1,115	$1,101	$1,220	$1,269
RURAL-NONFARM												
Median income [3]	$2,145	$2,246	$2,345	$2,381	$2,388	$2,445	$2,548	$2,538	$955	$937	$967	$963
RURAL-FARM												
Median income [3]	$1,157	$1,291	(2)	$1,781	$1,272	$1,410	(2)	$1,958	$461	$401	(2)	$482

[1] 1944, 1945 and 1947 figures based on samples of approximately 7,000, 9,000 and 12,000 respectively, including rural-farm as well as urban and rural-nonfarm households. 1946 figures based on a sample of approximately 22,000 urban and rural-nonfarm households.
[2] Comparable figures not available.
[3] For definition of median, see headnote, table 14, p. 12.

Source: Department of Commerce, Bureau of the Census, Income of Families and Persons in the United States: 1947, Series P-60, No. 5.

No. 331. Distribution of Primary Families and Individuals With Wage [illegible] by Wage or Salary Level and Receipt of Nonwage Income: [illegible] to 1947

[illegible]

[illegible]	Primary families								Primary individuals			
	1948	1944	1942	1941	1939	1944	1943	1942	1939	1944	1943	[illegible]
[illegible]												
Total	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 332.—Distribution of Families and Individuals by Total Money Income Level, Urban (by Size of Place) and Rural: 1947

[For definitions of "family" and "individual" see headnote, table 330. Includes data for families and individuals in quasi households, hotels, large rooming houses, etc., as well as households]

Total money income level	Total [1]	Urban					Rural-non-farm	Rural-farm
		Total urban	Size of place of residence					
			1,000,000 and over	250,000 to 999,999	50,000 to 249,999	2,500 to 49,999		
FAMILIES AND INDIVIDUALS								
Number (thousands)	[illegible]	[illegible]	5,919	5,459	6,016	[illegible]	[illegible]	[illegible]
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under $800	9.1	7.1	5.8	6.6	5.9	8.9	9.8	13.9
$800 to $999	8.5	6.8	5.2	5.0	6.0	7.9	8.6	13.[illegible]
$1,000 to $1,499	8.7	7.6	6.3	7.6	8.0	8.1	8.4	11.[illegible]
$1,500 to $1,999	9.1	7.9	7.0	7.9	8.9	7.8	10.2	12.1
$2,000 to $2,499	11.0	10.8	9.8	10.4	11.2	11.3	12.4	9.9
$2,500 to $2,999	9.9	10.6	9.1	12.1	9.8	11.0	10.3	6.8
$3,000 to $3,499	10.0	10.3	9.8	10.7	11.0	9.9	11.7	8.4
$3,500 to $3,999	7.3	8.2	8.1	8.9	8.7	7.7	8.2	3.0
$4,000 to $4,499	5.9	6.7	7.4	7.0	6.6	6.1	3.6	3.4
$4,500 to $4,999	4.1	4.9	6.0	5.4	4.9	4.7	2.5	1.4
$5,000 to $6,999	6.5	7.4	9.3	7.8	6.6	6.7	3.6	4.4
$7,000 to $9,999	7.6	8.9	13.5	8.4	8.4	6.9	5.2	3.9
$10,000 and over	2.4	2.7	3.8	2.1	2.1	2.8	1.9	2.6
Median income [2]	$2,085	$2,961	$3,347	$3,017	$2,907	$2,771	$2,[illegible]	$1,732
FAMILIES								
Number (thousands)	37,279	22,479	4,602	4,180	4,772	8,925	8,281	6,[illegible]
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under $800	4.4	2.2	2.1	2.4	1.7	2.6	4.5	11.7
$800 to $999	6.4	4.2	2.4	2.2	3.4	5.5	6.4	11.4
$1,000 to $1,499	7.8	6.2	4.4	4.9	6.7	7.6	7.7	11.4
$1,500 to $1,999	8.9	7.1	4.8	7.1	7.6	8.1	10.5	12.4
$2,000 to $2,499	11.3	10.6	9.7	9.5	10.9	11.8	13.5	13.9
$2,500 to $2,999	10.7	11.5	9.4	13.0	10.5	12.3	11.0	7.7
$3,000 to $3,499	11.3	11.9	11.3	12.6	12.6	11.4	13.0	7.6
$3,500 to $3,999	8.4	9.5	9.6	10.3	10.2	8.8	9.1	3.4
$4,000 to $4,499	6.9	8.1	8.9	8.7	7.8	7.6	4.1	3.4
$4,500 to $4,999	4.7	5.9	6.1	6.6	5.9	5.5	2.9	1.9
$5,000 to $6,999	7.7	9.0	11.3	9.6	8.0	8.0	6.2	5.[illegible]
$7,000 to $9,999	8.9	10.8	16.1	10.5	10.4	8.4	6.0	4.2
$10,000 and over	2.7	3.1	4.3	2.6	2.5	3.0	1.6	2.9
Median income [2]	$3,031	$3,349	$3,826	$3,430	$3,291	$3,119	$2,928	$1,953
INDIVIDUALS NOT IN FAMILIES								
Number (thousands)	8,056	5,790	1,318	1,279	1,244	1,949	1,319	949
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under $800	31.8	27.4	19.9	21.5	22.7	36.0	42.3	42.8
$800 to $999	18.9	17.3	15.8	15.0	14.2	16.0	21.0	21.4
$1,000 to $1,499	12.9	13.4	13.4	17.2	11.0	11.3	12.4	16.2
$1,500 to $1,999	10.6	11.2	16.4	10.7	16.2	6.3	7.9	10.2
$2,000 to $2,499	9.4	11.6	10.1	13.8	13.0	10.4	6.5	3.2
$2,500 to $2,999	5.9	6.0	8.0	8.9	7.0	5.0	3.4	1.1
$3,000 to $3,499	3.4	3.7	6.2	4.0	6.5	2.7	2.4	2.9
$3,500 to $3,999	2.4	3.0	2.4	4.0	2.7	2.9	1.8	
$4,000 to $4,499	1.1	.9	1.5	.9	1.8		.9	2.1
$4,500 to $4,999	.7	.9	.9	.9	.9	1.0	.3	
$5,000 to $6,999	.9	1.1	1.8	1.5	.9	.6	.3	.4
$7,000 to $9,999	1.0	1.3	3.9	.9	.6	.2		1.1
$10,000 and over	1.0	1.1	1.8	.6	.3	1.3	.6	.7
Median income [2]	$900	$1,197	$1,327	$1,383	$1,149	$708	$988	$842

[1] Based on sample of approximately 12,000 households
[2] For definition of median, see headnote, table 14, p. 12.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1947, Series P-60, No. 5.

No. 333.—Distribution of Families and Individuals by Total Money Inc Level, By Size of Family, Urban and Rural: 1947

(See headnote, table 332)

Total money income level	Total	Individuals not in families	All families	Specified number of related persons: 2	3	4	5	6	7 or more	Me of fa
			FAMILIES							
United States										
Number (thousands)	[illegible]	[illegible]	[illegible]	11,679	[illegible]	[illegible]	4,157	2,162	2,332	
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Under $[illegible]	[illegible]	31.8	4.4	7.3	2.7	2.5	2.0	2.9	3.2	
$[illegible] to $[illegible]	[illegible]	18.9	6.4	11.2	6.5	3.7	3.9	3.5	6.0	
$[illegible] to $1,000	[illegible]	12.9	7.8	10.7	7.3	6.2	4.9	5.2	5.5	
$1,000 to $1,[illegible]	[illegible]	10.6	[illegible]	9.5	10.0	7.6	6.6	5.5	5.4	
$1,[illegible] to $1,[illegible]	11.0	9.4	11.3	12.6	11.6	11.4	9.7	10.2	8.7	
$2,000 to $2,500	9.9	5.9	10.7	10.2	11.9	10.4	11.2	8.7	10.7	
$2,500 to $3,000	10.0	3.4	11.3	9.8	11.8	14.1	11.0	11.9	8.9	
$3,000 to $3,500	7.3	2.4	8.4	7.5	8.8	9.0	9.7	6.8	8.1	
$3,500 to $4,000	5.9	1.1	6.9	5.9	7.9	7.7	7.0	7.8	5.8	
$4,000 to $4,500	4.1	.7	4.7	3.4	5.0	6.1	5.3	5.2	4.7	
$4,500 to $5,000	6.5	.9	7.7	5.6	7.6	8.6	10.3	10.3	7.8	
$5,000 to $6,000	7.6	1.0	8.9	6.9	7.9	9.7	13.9	15.2	14.1	
$6,000 and over	3.4	1.0	2.7	1.6	3.2	3.0	4.5	3.4	4.1	
Median income[1]	$2,685	$[illegible]	$3,031	$2,646	$3,045	$3,240	$3,535	$3,419	$3,[illegible]	...
Urban										
Number (thousands)	[illegible]	[illegible]	[illegible]	7,643	[illegible]	4,570	2,322	1,106	[illegible]	
Median income[1]	$3,141	$1,197	$3,[illegible]	$3,702	$3,341	$3,[illegible]	$3,[illegible]	$4,317	$4,[illegible]	..
Rural nonfarm										
Number (thousands)	9,[illegible]	1,319	[illegible]	2,[illegible]	2,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	
Median income[1]	$2,[illegible]	$[illegible]	$2,[illegible]	$2,[illegible]	$2,797	$3,[illegible]	$3,[illegible]	$3,[illegible]	$3,125	
Rural farm										
Number (thousands)	7,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Median income[1]	$2,[illegible]	$[illegible]	$1,[illegible]	$1,[illegible]	$2,[illegible]	$2,167	$2,[illegible]	$2,274	$2,039	

[1] Median income of families [illegible] 12 [illegible]

[2] For [illegible] see headnote, table 14, p. 1[illegible]

[illegible] of the Census [illegible] of Families and Persons in the U[illegible]

No. 334. Percent of Money Income Received by Each Fifth of the Nati Families and Individuals

[illegible]	Percent of total money income		
	1935-36	1941	194[illegible]
All family units	100.0	100.0	
[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	

[illegible] Report [illegible] Reviews [illegible] in the Econ[illegible] Report of the President, January 1[illegible]

No. 335.—Distribution of Persons 14 Years of Age and Over by Total Money Income Level in 1947 and Major Occupation Group in April 1948, by Sex

Total money income level and sex	Total [1]	Employed as civilians in April 1948: Total employed civilians	Professional workers: Total	Professional workers: Self-employed	Professional workers: Salaried	Semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm: Total	Proprietors, managers, and officials, except farm: Self-employed	Proprietors, managers, and officials, except farm: Salaried
MALE										
Number of persons (thousands)	52,459	41,801	1,902	493	1,410	610	4,386	5,496	3,280	2,171
Number of persons with income (thousands)	46,813	40,452	1,859	467	1,392	603	4,258	5,432	3,287	2,145
Percent of those with income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss	.4	.4	.2	.0	.....	.7	1.0	1.2	2.1	.....
$1 to $499	9.0	6.6	1.7	1.8	1.6	2.0	14.7	2.9	3.0	1.5
$500 to $999	11.1	8.4	2.3	.....	3.0	9.3	17.9	3.2	4.7	1.0
$1,000 to $1,499	10.5	9.7	6.6	5.3	7.0	6.0	14.7	6.8	8.1	3.9
$1,500 to $1,999	11.3	11.7	6.4	8.8	5.7	11.3	10.3	5.8	7.5	3.4
$2,000 to $2,499	14.9	16.2	7.5	6.3	7.9	17.9	6.8	12.2	13.2	10.5
$2,500 to $2,999	11.3	12.5	9.5	5.3	10.8	11.9	4.9	10.3	9.3	12.4
$3,000 to $3,499	10.9	12.2	8.7	3.5	10.3	10.6	4.6	11.5	10.4	13.1
$3,500 to $3,999	5.9	6.6	7.5	2.7	8.9	8.6	2.3	8.2	5.9	11.4
$4,000 to $4,499	4.3	4.8	10.2	3.5	12.3	8.6	4.1	8.9	7.1	11.4
$4,500 to $4,999	2.1	2.3	7.7	4.4	8.7	1.3	1.2	3.7	2.9	4.9
$5,000 to $6,999	8.0	8.3	12.0	15.9	10.8	6.0	4.9	7.6	7.1	8.2
$7,000 to $9,999	3.0	3.4	12.4	17.7	10.8	4.6	5.9	11.1	10.4	12.1
$10,000 and over	1.6	1.8	7.3	22.9	2.2	1.3	3.6	7.0	7.9	5.9
Median income for persons with income [2]	$2,230	$2,406	$3,972	$5,477	$3,705	$2,636	$1,456	$3,354	$3,684	$3,673

Total money income level and sex	Employed as civilians in April 1948 (cont.): Clerical and kindred workers	Salesmen and saleswomen	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Domestic service workers	Service workers, except domestic	Farm laborers and foremen	Laborers, except farm and mine	Not employed or in armed forces in April 1948
MALE									
Number of persons (thousands)	2,848	2,212	7,927	8,833	126	2,409	1,872	3,199	10,658
Number of persons with income (thousands)	2,765	2,074	7,888	8,606	115	2,346	1,353	3,082	6,341
Percent of those with income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss	.....	.2	.1	.1	(3)	.....	.....	.....	.3
$1 to $499	3.4	9.2	2.2	3.7	(3)	7.8	32.8	9.8	28.5
$500 to $999	4.3	7.5	5.0	4.3	(3)	9.9	24.9	16.5	28.2
$1,000 to $1,499	7.0	6.6	7.4	9.2	(3)	11.8	21.2	13.6	13.3
$1,500 to $1,999	10.3	9.5	10.5	14.5	(3)	16.5	12.5	10.6	9.4
$2,000 to $2,499	20.2	12.7	17.0	21.6	(3)	22.9	8.2	21.4	7.0
$2,500 to $2,999	15.9	11.6	16.0	16.1	(3)	14.6	2.4	9.9	3.6
$3,000 to $3,499	18.1	12.8	17.5	16.0	(3)	9.1	.8	4.4	2.9
$3,500 to $3,999	9.4	7.2	9.8	7.3	(3)	4.2	.5	1.4	1.2
$4,000 to $4,499	4.6	6.2	6.3	3.1	(3)	1.6	.3	.8	1.0
$4,500 to $4,999	2.3	3.1	3.5	1.0	(3)	.4	.3	.6	.9
$5,000 to $6,999	2.3	6.1	3.3	.6	(3)	.3		.2	1.0
$7,000 to $9,999	2.1	5.3	1.3	.3	(3)	.1	.3	.1	.4
$10,000 and over	.5	2.0	.3		(3)	.....	.....	.....	.3
Median income for persons with income [2]	$2,654	$2,467	$2,705	$2,573	(3)	$2,166	$946	$1,707	[illegible]

[1] Based on sample of approximately 12,000 households.
[2] For definition of median, see headnote, table 14, p. 12.
[3] Percent and median not shown where less than 100 cases in sample reporting an income.

No. 235.—Distribution of Persons 14 Years of Age and Over by Total Mo
Income Level in 1947 and Major Occupation Group in April 1948, by Se

[illegible]	[illegible]	[illegible]	Professional workers			[illegible]	[illegible]	Proprietors, [illegible] and officials, [illegible] farm	
	[illegible]	Total [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Total	Self-employed
[illegible]									
[illegible]	[illegible]	[illegible]	[illegible]	65	1,[illegible]	159	276	1,917	251
[illegible]	[illegible]	[illegible]	[illegible]	30	1,[illegible]	140	276	797	441
Percent of those with income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.[illegible]	2.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.8	16.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.2	14.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.[illegible]	[illegible]	[illegible]	12.[illegible]	14.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19.1	[illegible]	[illegible]	16.7	15.8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12.8	[illegible]	[illegible]	[illegible]	7.9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.2	[illegible]	[illegible]	11.5	7.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7.0	(1)	(1)	6.3	6.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.6	[illegible]	[illegible]	4.9	5.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.4	[illegible]	[illegible]	2.2	2.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.0	2.6
[illegible]	[illegible]	[illegible]	[illegible]	(1)	1.0	[illegible]	(1)	0	0
[illegible]	[illegible]	[illegible]	[illegible]	(1)	3	[illegible]	(1)	2.7	5.3
[illegible]	[illegible]	[illegible]	[illegible]	(1)	[illegible]	(1)	(1)	1.3	0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]									
[illegible]	[illegible]	[illegible]	184	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77
Percent of those with income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

No. 336.—Distribution of Persons 14 Years of Age and Over by Total Money Income Level, by Sex, Urban and Rural: 1944 to 1947

Total money income level	Male [1]				Female [1]			
	1944	1945	1946	1947	1944	1945	1946	1947
United States								
Total persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income	88.9	89.5	(2)	88.9	47.9	45.1	(2)	39.2
Percent without income	11.1	10.5	(2)	11.1	52.1	54.9	(2)	60.8
Percent of those with income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss	.5	.6	(2)	.4	.1	.1	(2)	.2
$1 to $499	13.0	11.6	(2)	9.8	30.5	30.3	(2)	29.8
$500 to $999	12.2	16.5	(2)	11.1	22.7	24.3	(2)	19.3
$1,000 to $1,499	11.1	13.8	(2)	10.5	19.3	19.4	(2)	14.0
$1,500 to $1,999	11.9	12.3	(2)	11.3	12.9	13.8	(2)	13.4
$2,000 to $2,499	14.1	13.2	(2)	14.9	7.3	7.0	(2)	10.4
$2,500 to $2,999	11.6	10.7	(2)	11.3	2.9	2.7	(2)	3.0
$3,000 to $3,499	9.5	8.4	(2)	10.9	1.2	1.1	(2)	2.1
$3,500 to $3,999	5.6	4.8	(2)	5.9	.6	.3	(2)	.9
$4,000 to $4,499	3.0	2.3	(2)	4.3	.4	.2	(2)	.6
$4,500 to $4,999	2.0	1.5	(2)	2.1	.3	.2	(2)	.3
$5,000 to $6,999	2.2	2.4	(2)	3.0	.3	.1	(2)	.3
$7,000 to $9,999	2.9	1.3	(2)	3.0	.3	.1	(2)	.3
$10,000 and over	1.2	.8	(2)	1.6	.3	.1	(2)	.3
Median income for persons with income [3]	$2,046	$1,811	(2)	$2,280	$968	$901	(2)	$1,017
Urban								
Total persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income	90.5	90.6	91.8	89.7	53.0	48.9	58.5	42.9
Percent without income	9.5	9.4	8.2	10.3	47.0	50.1	41.5	58.1
Median income for persons with income [3]	$2,331	$2,125	$2,188	$2,431	$1,010	$1,010	$985	$1,183
Rural-nonfarm								
Total persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income	88.4	90.1	90.4	89.2	45.9	45.1	41.6	33.3
Percent without income	11.6	9.9	9.6	10.8	54.1	54.9	58.4	66.7
Median income for persons with income [3]	$2,638	$1,744	$1,885	$2,191	$785	$918	$839	$794
Rural-farm								
Total persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income	84.7	88.3	(2)	85.8	29.4	27.6	(2)	28.6
Percent without income	15.3	14.7	(2)	14.2	70.6	72.4	(2)	71.4
Median income for persons with income [3]	$951	$904	(2)	$1,360	$439	$421	(2)	$482

[1] For sample size, see footnote 1, table 330.
[2] Comparable figures not available.
[3] For definition of median, see headnote, table 14, p. 12.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1947, series P-60, No. 4.

No. 337.- Median Wage or Salary Income of Persons 14 Years of Age Over with Wage or Salary Income, by Color and Major Industry Group by Sex: 1939 and 1947

Wage or salary income includes all money received in compensation for work or services performed as empl [illegible] payments, bonuses, armed forces pay, etc., as well as receipts com [illegible] as wages or salaries. Excludes value of income in kind, such as living quarters, meals, clothin [illegible] persons were classified as with or without other income on basis of answers to inquiry as to w [illegible] income was received from sources other than money wages or salaries. A similar classif [illegible] data by comparing amounts of money wage or salary income and total money incom [illegible] farmers were classified as with non-wage income on the assumption that they had at least $50 of i [illegible] and Median wage or salary income based on number of persons reporting $1 or more of wage or [illegible] For definition of median, see headnote, table 14, p. 12]

Color and major industry group	Both sexes		Male		Female
	1939	1947	1939	1947	1939
Color					
Total white	[illegible]	$1,980	$1,112	$2,267	[illegible]
With other income	[illegible]	2,604	1,122	2,488	[illegible]
Total nonwhite	[illegible]	[illegible]	[illegible]	1,270	[illegible]
With other income	[illegible]	[illegible]	[illegible]	1,406	[illegible]
Major industry group (in survey week, of wage or salary workers, except emergency workers)					
Agriculture, forestry, and fishery	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mining	[illegible]	[illegible]	[illegible]	[illegible]	1,077
Construction	[illegible]	2,122	[illegible]	2,120	[illegible]
Manufacturing	[illegible]	2,353	1,141	2,534	[illegible]
Transportation, communication, and other public utilities	1,[illegible]	2,472	1,[illegible]	2,[illegible]	1,[illegible]
Wholesale trade	1,[illegible]	2,416	1,[illegible]	2,[illegible]	[illegible]
Retail trade	[illegible]	1,[illegible]	[illegible]	2,000	[illegible]
Finance, insurance, and real estate	1,257	2,114	1,[illegible]	2,633	[illegible]
Business and repair services	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]
Personal services	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
Entertainment, recreation, and related services	[illegible]	(1)	[illegible]	(1)	[illegible]
Professional and related services	[illegible]	1,[illegible]	1,255	2,041	[illegible]
[illegible]	1,[illegible]	2,[illegible]	1,[illegible]	2,[illegible]	1,253

1 [illegible]

[illegible] in the United [illegible]

12. Prices

The indexes issued by the Bureau of Labor Statistics have been, since the beginning of the century, the major source of price statistics in summarized form. This agency prepares weekly and monthly indexes of wholesale prices, a daily index based on spot market prices of 28 commodities; indexes of food prices at retail in 56 large cities; and indexes of consumers' prices for moderate-income families in 34 large cities.

The **wholesale price index** measures average changes in commodity prices of about 850 commodities at the primary market level—usually the level at which the commodity is first sold commercially in substantial volume. The prices are ordinarily those charged by representative manufacturers or producers to the types of distributors or industrial consumers who are characteristic buyers of the product. Wherever feasible the prices are f. o. b. point of production or sale. In the case of some commodities, prices quoted in organized commodity markets are used.

Commodities are priced in terms of a given specification at stated terms of trade. Most of the commodities are represented by a single quotation. In computing the index the price of each article is weighted by the quantities marketed during a representative period—since 1934, the period 1929-1931. Indexes are computed for 10 major commodity groups, 49 subgroups and 5 economic groups.

Beginning with 1921, in computing indexes for commodity groups, articles falling under more than one group are included under each classification. For example, articles produced on the farm which reach the consumer practically unchanged in form, such as potatoes, milk, and eggs, are included among both farm products and foods. Duplication also occurs between the metals and metal products and building materials groups. However, in computing the index for all commodities, such articles are counted only once.

The **consumers' price index** measures average changes in retail prices of goods, rents and services, weighted by quantities bought in 1934-36 by families of wage-earners and lower-salaried clerical workers in large cities, whose annual incomes averaged $1,524 in 1934-36. It does not measure changes in the total amount families spend for living or relative differences in prices or living costs between cities. The list of items priced for the index includes approximately 192 goods and services. For many goods a number of different articles or qualities of articles are included in the index. Sales taxes are reflected wherever applicable, but income taxes, social security deductions, and bond deductions are not included. Since March 1943, food indexes have been based upon changes in food prices in 56 cities. Indexes for the major groups other than food have been compiled since September 1940, from price data collected in 34 cities. Since July 1947, the following schedule has been in effect:

Food prices and indexes, for 56 cities each month;

Fuel prices and indexes for 34 cities each month;

Commodities other than food and fuel and services indexes for 10 cities monthly and for 24 additional cities quarterly on a rotating cycle;

Rents quarterly for 34 cities, on a rotating cycle;

All items and group indexes for 10 cities monthly, and for 24 additional cities quarterly on a rotating cycle;

National indexes (average of large cities) for all items and groups, monthly, based upon prices in the cities surveyed and estimated changes in the unpriced cities.

The weights used in calculating the index are based on studies of actual expenditu [illegible] wage earners and lower-salaried workers. A study conducted in 1917 [illegible] the weights used from 1913 to 1935. Since 1935 the index has been based [illegible] expenditure patterns.

The **retail food price indexes** presented in this section for periods from January 1 [illegible] March, 1943 are based on the tabulation of expenditures as shown by the 1934 [illegible] of expenditures of wage earners' and lower-salaried clerical workers' families. [illegible] 1943 the weights for the index were revised to take account of change [illegible] purchases due to wartime shortages and rationing. In January 1946, th [illegible] weight adjustments were eliminated and certain other revisions made in [illegible] price lists. The indexes are computed from prices of 54 foods for [illegible] from January 1935 to March 1943, 61 foods for the period March 1943 to J [illegible] 50 foods thereafter. Aggregate costs of these foods in each of 56 cities [illegible] prior to March 1943), weighted to represent total purchases, have been combi [illegible] United States with the use of population weights. Indexes for all periods p [illegible] are converted from [illegible] computed for corresponding periods on [illegible] 2[illegible]

The Bureau of Agricultural Economics prepares currently **indexes of prices recei for farm products and of prices paid by farmers.** (In addition to table 338 in [illegible] see tables 718 and 719.) The index of prices received for farm prod [illegible] in this section is a revised series replacing the earlier series which has b [illegible] for the past decade. Data cover prices paid to producers for 45 major f [illegible] Quantity weights applied to the individual commodities have been adju [illegible] average of the most recent prewar years 1935–39. For other significant char [illegible]

In comparing the **movement of the indexes of consumers' prices and of the pri paid by farmers** for commodities bought for family living (table 719) it should [illegible] prices [illegible] rent as [illegible] other services and the fi [illegible] included in the two indexes and t [illegible] coverage differs because farm family living differs considerably from t [illegible] and that [illegible] are concentrated in different parts of the coun [illegible]

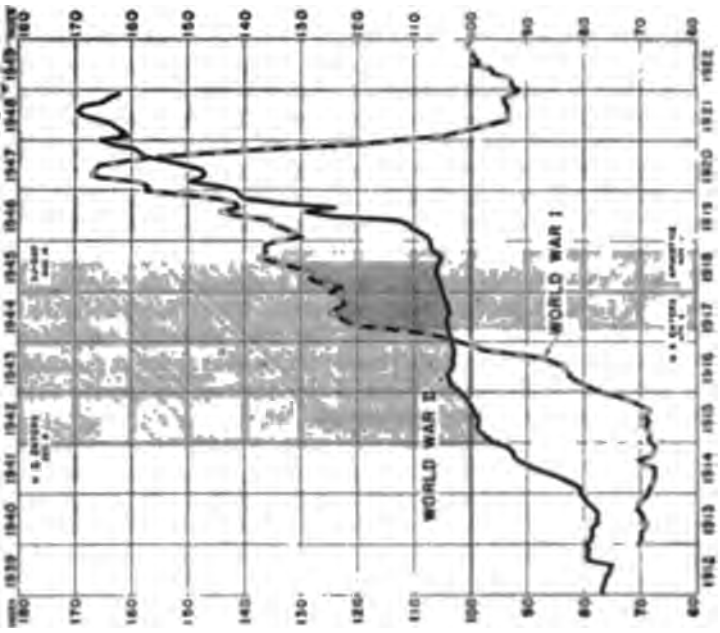
A [illegible] of **privately compiled indexes of wholesale and retail prices** provide [illegible] For example, the National Indust [illegible] prices for both a prewar and a wartime bud [illegible]

[illegible] the margin of error in price statistics [illegible] and in [illegible] charges is grea [illegible]

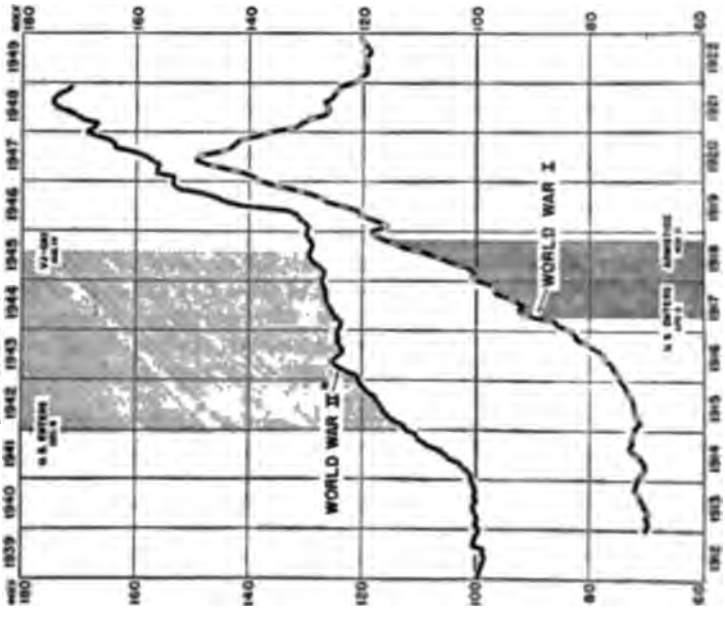
Historical statistics. In this section, tabular headnotes (see also *Histor* [illegible] series L 15–25) provide cross references, where applicable, to Histor [illegible] United States 1789–1945. In that historical supplement to [illegible] carry back year by year as far as possible. See [illegible] of the present issue of the Abstract for specific titles of se [illegible] the supplement.

FIGURE L.—PRICE INDEXES IN TWO WORLD WARS

L-1.—Wholesale Prices—All Commodities
[1926=100. Prices in primary markets. See table 339]



L-2.—Consumers Price Index
[1935–1939=100. See table 344]



*Estimates of World War II and postwar underestimated by the index were not included. See Monthly Labor Review for March 1947.

Source: Department of Labor, Bureau of Labor Statistics.

No. 138. - Wholesale, Retail, and Farm Prices - Indexes, by Months: 1 to 1918

See [illegible] p. 3[illegible] see also *Historical Statistics*. For yearly averages, see series L 15, L 42, and E 1[illegible] monthly data on wholesale prices, see series App. 2[illegible]

Year	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	D
Wholesale prices 1926 avg. = 100													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Retail food prices 1913 to avg. = 100													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 339.—Wholesale Prices,—Indexes, by Major Commodity Groups: 1890 to 1948

[1926=100. See general note, p. 298. For indexes for all commodities combined for prior years, see table 344. For index numbers (based on 1910-14 as 100) showing price changes in farm products and foods compared with all other commodities combined, see table 719, p. 661. See also *Historical Statistics*, series L 19-23]

Period	All commodities	Farm products	Foods	Hides and leather products	Textile products	Fuel and lighting	Metals and metal products	Building materials	Chemicals and allied products[1]	House furnishing goods	Miscellaneous
1890	56.2	50.4	55.5	47.5	57.8	38.1	105.3	46.5	73.2	49.9	97.9
1891	55.8	54.2	54.8	47.9	54.6	37.0	92.2	44.2	74.0	50.4	94.3
1892	52.2	49.5	51.0	47.2	55.2	34.8	84.0	41.7	74.8	48.1	96.4
1893	53.4	51.3	54.7	45.1	54.1	35.3	78.8	41.6	72.7	48.1	96.0
1894	47.9	44.6	48.2	43.0	46.1	34.3	65.7	39.8	65.5	45.3	96.4
1895	48.8	43.9	47.3	49.4	44.3	40.3	70.4	38.8	64.7	43.5	98.9
1896	46.5	39.6	44.1	45.2	43.1	39.5	71.2	38.9	65.0	43.4	96.2
1897	46.6	42.5	45.5	45.9	42.9	33.9	65.0	37.4	70.9	42.5	92.5
1898	48.5	44.9	47.8	48.3	44.9	34.5	65.3	39.6	77.4	44.0	93.6
1899	52.2	45.8	47.7	49.4	47.7	41.2	100.0	43.6	81.1	45.0	97.6
1900	56.1	50.5	50.8	49.4	53.3	46.3	98.0	46.2	82.1	48.9	102.0
1901	55.3	52.8	50.5	48.9	48.1	44.6	93.1	44.3	84.2	48.9	98.4
1902	58.9	58.4	53.3	50.8	49.4	51.8	91.0	45.3	86.5	49.2	98.1
1903	59.6	55.6	52.0	49.9	52.8	60.3	90.2	46.7	84.1	50.9	98.9
1904	59.7	58.5	54.0	49.7	52.9	53.3	79.9	45.0	84.1	50.3	100.7
1905	60.1	56.4	55.1	53.9	54.1	49.6	88.1	48.1	82.3	49.7	117.6
1906	61.8	57.3	53.4	57.7	58.7	52.0	102.4	54.0	76.8	51.3	113.5
1907	65.2	62.2	57.0	58.0	63.5	54.4	109.8	56.8	78.5	55.0	109.2
1908	62.9	62.2	58.7	55.6	54.8	53.7	86.3	52.0	79.6	54.6	97.6
1909	67.6	69.6	62.6	61.5	56.5	51.6	84.5	53.7	79.9	54.7	129.4
1910	70.4	74.3	64.9	60.2	58.4	47.6	85.2	55.3	82.0	54.0	112.7
1911	64.9	66.8	62.0	58.8	55.5	46.7	80.8	53.3	81.6	52.7	106.6
1912	69.1	72.6	66.8	64.5	55.7	51.4	88.5	55.9	80.7	53.0	106.4
1913	69.8	71.5	64.2	68.1	57.3	61.3	90.8	56.7	80.2	56.1	98.1
1914	68.1	71.2	64.7	70.9	54.6	56.6	80.2	52.7	81.4	56.5	99.9
1915	69.5	71.5	65.4	75.5	54.1	51.8	88.3	53.5	112.0	56.0	97.8
1916	85.5	84.4	75.7	93.4	70.4	74.3	116.5	67.6	160.7	61.4	1[illegible]
1917	117.5	129.0	104.5	123.8	98.7	105.4	150.6	88.2	163.0	74.2	122.[illegible]
1918	131.3	148.0	119.1	125.7	137.2	109.2	136.5	98.8	182.3	87.3	134.8
1919	136.6	137.6	129.5	174.1	135.3	104.3	130.9	115.8	157.0	105.9	139.1
1920	154.4	150.7	137.4	171.3	164.8	143.7	149.4	130.1	164.7	141.0	1[illegible]
1921	97.6	88.4	98.6	109.2	94.5	96.8	117.5	97.4	115.0	113.[illegible]	1[illegible]
1922	98.7	93.8	87.6	104.6	100.2	107.3	102.9	97.3	100.3	100.5	92.6
1923	100.6	98.6	92.7	104.2	111.3	97.3	109.3	108.7	101.1	100.9	9[illegible]
1924	98.1	100.0	91.0	101.5	105.7	92.0	106.3	102.3	98.9	104.9	9[illegible]
1925	103.5	109.8	100.2	108.3	108.3	98.5	103.2	101.7	101.8	103.1	1[illegible]
1926	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10[illegible]
1927	95.4	99.4	98.7	107.7	95.6	98.3	98.3	94.7	97.1	97.5	9[illegible]
1928	96.7	105.9	101.0	121.4	95.5	94.3	97.0	94.1	95.0	95.1	9[illegible]
1929	95.3	104.9	99.9	109.1	96.4	93.0	100.5	95.4	94.0	94.3	9[illegible]
1930	86.4	88.3	90.5	100.0	90.3	78.5	92.1	89.9	88.7	92.7	[illegible]
1931	73.0	64.8	74.6	88.1	80.1	67.[illegible]	84.5	79.2	79.3	84.9	[illegible]
1932	64.8	48.2	61.0	72.9	74.9	70.1	8[illegible].2	71.4	73.9	75.1	8[illegible]
1933	65.9	51.6	60.5	80.9	64.8	66.3	79.8	77.0	72.1	75.8	8[illegible]
1934	74.9	65.3	70.5	88.6	72.9	73.3	88.9	84.2	75.3	81.5	8[illegible]
1935	80.0	78.8	83.7	89.6	70.9	73.5	88.6	82.3	79.0	80.6	8[illegible]
1936	81.8	80.9	82.1	95.4	71.5	76.2	87.0	86.7	78.7	81.7	7[illegible]
1937	86.3	86.4	85.5	104.6	76.3	77.6	95.7	95.2	82.6	86.7	[illegible]
1938	78.6	68.5	73.6	92.8	66.7	76.5	85.7	80.3	77.0	85.8	[illegible]
1939	77.1	65.3	70.4	95.6	68.7	73.1	84.4	80.5	76.0	85.3	7[illegible]
1940	78.6	67.7	71.3	101.8	73.8	71.7	85.8	84.8	77.0	88.5	[illegible]
1941	87.3	82.4	82.7	108.3	84.8	78.2	99.4	103.2	84.4	94.3	8[illegible]
1942	98.8	105.9	99.6	117.7	98.9	78.5	103.8	110.2	88.5	102.4	8[illegible]
1943	103.1	122.6	106.6	117.5	97.4	80.8	103.8	111.4	94.9	105.7	8[illegible]
1944	104.0	123.3	104.9	119.7	98.4	83.0	103.8	111.[illegible]	97.2	104.3	8[illegible]
1945	105.9	128.2	106.2	119.1	100.1	84.0	104.7	117.8	97.2	104.5	8[illegible]
1946	121.1	148.9	130.7	137.2	116.3	90.1	115.5	132.6	101.6	111.6	1[illegible]
1947	1[illegible].1	181.2	166.7	1[illegible]	141.7	100.7	145	176.7	127.3	121.1	11[illegible]
March	1[illegible]	182.[illegible]	167.9	177.1	140.5	100.7	141.1	177.[illegible]	112.2	120.0	1[illegible]
June	147.7	177.8	161.8	173.8	139.9	104.0	142.0	176.1	120.9	120.7	11[illegible]
September	1[illegible].4	190.4	179.2	1[illegible].6	142.4	114.2	150.1	183.4	122.3	111.3	11[illegible]
December	1[illegible]	196.7	178.4	2[illegible].4	148.0	134.6	151.[illegible]	191.[illegible]	13[illegible]	119.4	12[illegible]
1948	1[illegible]	1[illegible].1	179.1	1[illegible].8	146.6	1[illegible].1	1[illegible].6	199.0	13[illegible].1	144.8	13[illegible]
March	1[illegible]	1[illegible]	17[illegible].8	18[illegible].4	1[illegible]	1[illegible]	1[illegible]	1[illegible].1	1[illegible].1	1[illegible].1	12[illegible]
June	1[illegible]	1[illegible]	18[illegible].4	18[illegible].7	1[illegible].6	1[illegible].1	1[illegible].5	1[illegible].8	1[illegible].8	1[illegible].2	12[illegible]
September	1[illegible]	1[illegible]	18[illegible]	18[illegible].7	1[illegible]	1[illegible].7	17[illegible].0	2[illegible].0	1[illegible].3	1[illegible].6	11[illegible]
December	1[illegible]	1[illegible]	17[illegible].2	18[illegible].3	1[illegible].3	1[illegible].0	17[illegible]	2[illegible]	1[illegible].5	1[illegible].4	11[illegible]

[1] Prior to 1926 "Chemicals and drugs." Indexes for the 2 groups are not strictly comparable.

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 340.

No. 340. Wholesale Prices—Indexes by Groups and Subgroups of Commodities: 1929 to 1948

[1926 = 100. [illegible]]

[illegible]	1929	1932	1939	1941	1946	1947 Average	1947 June	1947 Dec.	1948 Average	1948 June
All commodities	[illegible]	[illegible]	[illegible]	[illegible]	121.1	152.1	[illegible]	163.2	165.0	164.2
Farm products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	161.2	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Foods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hides and leather products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Textile products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fuel and lighting materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Metals and metal products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Building materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chemicals and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
House-furnishing goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Department of Labor, Bureau of Labor Statistics [illegible]

No. 341.—Wholesale Prices—Indexes, All Commodities and by Economic Classes: 1930 to 1948

[Figures in column heads indicate current number of quotations. Indexes of National Bureau of Economic Research are weighted arithmetic means for 680 price series, weights being based upon average value of production in 1927 and 1931. For method of computing Department of Labor index, see general note, p 289. For Department of Labor publications in which data appear, see source note, table 340]

Year	Department of Labor 1926=100				National Bureau of Economic Research 1926=100				
	All commodities	Raw materials	Semi manufactures	Manufactured products	All commodities	Producers' goods	Consumers' goods	Durable goods	Nondurable goods [1]
	877	106	94	677	680 [2]	418 [2]	262 [2]	222 [2]	469 [2]
1930	90.7	86.5	87.1	93.1	90.5	88.4	93.2	93.0	88.1
1931	78.6	67.3	73.5	81.5	76.5	73.1	81.7	84.7	72.1
1932	68.0	56.5	63.2	74.4	67.4	64.9	70.6	78.5	61.1
1933	69.2	57.9	69.6	74.6	69.4	68.3	70.9	80.2	64.1
1935	83.9	79.1	78.4	87.0	83.4	83.1	83.9	88.5	81.1
1937	90.4	87.0	90.8	92.3	90.8	93.1	88.0	98.7	87.1
1939	80.9	72.0	82.0	85.1	80.6	82.1	78.4	95.4	74.6
1940	82.5	73.7	84.2	86.3	82.8	84.5	81.8	98.7	76.1
1941	91.6	85.6	92.5	94.3	92.1	94.3	89.6	104.2	87.1
1942	103.7	103.2	98.6	104.3	104.5	105.8	103.2	110.3	102.1
1943	108.2	115.0	98.9	106.9	109.4	110.3	108.4	110.6	108.1
1944	109.1	116.1	100.2	108.7	110.4	112.5	108.0	112.2	108.1
1945	111.0	119.8	102.1	107.7	112.6	115.4	109.1	113.9	112.6
1946	127.1	138.2	119.0	122.9	129.1	131.2	126.5	136.6	128.1
1947	139.6	169.8	138.1	134.5	142.3	146.0	135.3	157.8	140.4
1948	172.1	193.0	166.9	168.7	175.5	182.7	166.6	176.5	176.1

[1] Perishable and semidurable.
[2] Sum of number of quotations for producers' and consumers' goods and for durable and nondurable goods is greater than number of all commodities owing to duplication of certain price series in classifications. For example, identical price quotations on flour are used in both producers' goods and consumers' goods.

No. 342.—Indexes of Spot Market Prices of 28 Commodities: 1939 to 1948

[August 1929=100. Figures in column heads represent number of commodities. Index is computed daily; represents unweighted geometric average of daily price quotations of 28 commodities, traded on organized exchanges. The index is much more sensitive to changes in market conditions than is monthly or weekly wholesale price index]

Period	General Index	Import and domestic		Domestic agricultural	Foodstuffs and industrial	
		Import commodities	Domestic commodities		Foodstuffs	Raw industrial
	(28)	(11)	(17)	(7)	(11)	(18)
1939—Average	109.2	110.1	108.6	109.4	111.2	107.1
1940—Average	114.3	117.2	112.4	119.7	116.6	116.1
1941—Average	143.9	147.8	141.5	147.8	138.5	139.1
1942—Average	167.6	162.4	171.0	163.9	188.9	134.1
1943—Average	176.7	167.2	183.2	210.0	204.7	139.1
1944—Average	181.5	168.4	190.5	222.7	207.3	144.1
1945—Average	184.4	168.9	196.2	227.0	208.5	147.0
1946—Average	228.2	208.7	241.0	274.7	272.8	188.1
1947—Average	222.7	208.1	245.6	262.7	268.9	176.1
March	234.1	201.2	265.1	346.3	413.1	204.0
June	208.0	270.6	220.7	354.6	328.9	201.1
September	222.2	267.5	248.8	282.9	408.7	270.0
December	253.0	208.5	294.3	413.4	444.7	294.1
1948—Average	221.2	282.0	249.4	284.4	284.3	270.0
March	218.0	275.9	248.6	271.5	304.1	288.1
June	230.7	284.2	282.2	304.8	421.8	288.1
September	211.9	288.6	234.0	230.7	288.5	277.1
December	209.3	270.4	240.6	264.7	288.5	270.0

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics; annual report, Wholesale Prices, also published daily and weekly in mimeographed reports.

No. 343.—Wholesale Prices of Important Commodities: 1929 to 1948

Commodity	Unit	1929	1932	1939	1941	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 343.—Wholesale Prices of Important Commodities: 1929 to 1948—Co

Commodity	Unit	Average price (dollars) 1929	1932	1939	1941	1946	1947	194
HIDES AND LEATHER PRODUCTS—con.								
Shoes, oxford, factory:								
Men's, black, calf tip	Pair	3.467	3.092	4.019	4.327	5.225	6.251	
Women's, black, calf, blucher	do			2.563	2.607	3.427	(7)	
Women's, brown, calf, blucher	do							
TEXTILE PRODUCTS								
Cotton goods, mill:								
Damask, table, mercerized, mill, 58-inch	Yard	.370	.292	.400	.475	.690	.790	
Denims, 28-inch	do	.181	.091	.106	.134	.293	.338	
Drillings, brown, 30-inch	do			.094	.134	.251	.289	
Gingham, 35-inch–36-inch	do					.393	.441	
Muslin, bleached, series 1	do	.174	.103	.130	.160	(7)	(7)	
Print cloth, 27-inch	do	.052	.026	.026	.055	(7)	(7)	
Print cloth, 39-inch	do					.176	.233	
Sheeting, bleached, series 2	do	.306	.256	.323	.391	.627	(7)	
Sheeting, brown, series 1	do			.067	.113	.291	.394	
Yarn, carded, Southern, 22/1 cones	Pound				.355	.590	.708	
Hosiery and underwear:								
Hosiery, men's cotton, seamless	Dozen pair					1.776	2.026	
Men's union suits, knit, ribbed	Dozen					(7)	13.901	
Rayon, fil. yarn, viscose, 100 den. skeins	Pound	2.027	.836	.686	.709	.739	(7)	
Rayon, fil. yarn, viscose, 100 den. cones	do						.862	
Silk, raw, Japan, 20-22 yellow, New York	do	4.880	1.540	2.615	(7)	(7)	(7)	
Silk, raw, Japan, 20-22, white, New York	do							
Woolen and worsted goods, mill:								
Suiting, serge, 15-18½-ounce	Yard					2.760	3.393	
Flannel, 54-inch	do						1.721	
Yarn, fine, weaving, 2/30's	Pound	1.967	1.186	1.656	2.098	2.430	3.056	
Thread, cotton, 6-cord	100 yds.	.037	.035	.023	.027	.037	.044	
FUEL AND LIGHTING								
Coal, anthracite, chestnut	Ton [1]	11.365	10.879	9.143	10.166	13.056	14.108	
Coal, bituminous, mine run	do	3.968	3.638	4.311	4.560	5.772	6.873	
Coke, Connellsville, beehive, furnace	do	2.780	2.123	4.091	5.851	8.153	10.999	
Coke, Newark, byproduct, foundry	do	9.200	8.654	11.250	12.767	14.400	19.950	
Electricity, average price in U.S.	100 kw. hr			1.717	1.675	1.438	1.397	
Gas, manufactured and mixed, average realized price	Dekatherm					946	997	
Gas, natural, average realized price	do					172	181	
Fuel oil, refinery, Pennsylvania	Gallon	.048	.032	.042	.051	.080	.081	
Gasoline, 74-76 oct., refinery, Pennsylvania	do				.066	.071	.080	
Gasoline, 73-75 oct., refinery, north Texas	do	.072	.044	.049	.054	.067	.082	
Petroleum, crude, Kansas-Oklahoma	Barrel [1]	1.233	.811	.954	1.099	1.307	1.843	
METALS AND METAL PRODUCTS								
Iron ore, non-Bessemer	Ton [1]	4.643	4.500	4.650	4.670	4.814	5.580	
Pig iron, Basic, furnace	do	18.189	13.861	21.077	23.360	27.145	31.942	
Pig iron, Bessemer, Neville Island	do			22.115	24.860	28.200	34.923	
Nails, wire, base price, Pittsburgh	100 lbs	2.279	1.650	2.461	2.520	2.477	3.071	
Pipe, cast iron, 4-inch, Birmingham	Ton [1]				71.700	77.010	88.010	
Skelp, grooved, Pittsburgh	100 lbs	1.850	1.567	1.860	1.960	2.160	2.430	
Steel billets, rerolling, Pittsburgh	Ton [1]	34.642	28.519	34.000	34.000	38.000	63.327	
Steel plates, basing point	Pound	.019	.016	.021	.021	.025		
Steel plates, hot rolled, ¼-inch thick, 24–72 inches wide basing point	100 lbs						2.863	
Steel rails, mill	Ton [1]	43.000	42.377	40.000	40.000	(7)	2.000	
Steel sheets, No. 27, basing point	Pound	.030	.023	.031	.032	.035		
Steel sheets, hot rolled, No. 11, 36–48 inches wide, 10 feet long, basing point	100 lbs						2.983	
Steel, structural shapes, mill	do	1.921	1.794	2.100	2.100	2.317	2.723	
Tin plate, Pittsburgh	do			5.000	5.000	5.000	5.750	
Aluminum, 99 percent plus, New York	Pound	.243	.233	.200	.152	.150	.156	
Copper, electrolytic, delivered	do	.144	.058	.112	.120	.141	.213	
Lead, pig, desilverized, New York	do	.058	.032	.051	.050	.062	.147	
Silver, bar, fine, New York	Ounce	.531	.293	.384	.391	.797	.717	
Tin, pig, New York	Pound	.452	.219	.516	.520	.547	.740	
Zinc, pig, slab, New York	do	.060	.032	.052	.070	.092	.150	
Agricultural implements, factory:								
Cultivator, 1- and 2-row, riding	Each						67.002	
Harrow, spike tooth	do				17.677	30.033	(7)	
Plow, 3-bottom	do				16.200	(7)	(7)	
Separator, cream	do					62.000	(7)	
Tractor, 2-plow	do			681.700	687.900	705.700	(7)	
Bearings, ball, S.A.E. No. 204, factory	do			2.081	2.081	1.620	1.607	
Bearings, roller, S.A.E. No. 204, factory	do			16.000	16.000	16.200	16.370	

For footnotes, see p. 307

343. Wholesale Prices of Important Commodities: 1929 to 1948—Con.

Commodity	Unit	1929	1932	1939	1941	1946	1947	1948
		Average price (dollars)						
[illegible] MATERIALS								
[illegible] No. 1 [illegible]	1,000 ft	17.9[illegible]	9.7[illegible]	19.3[illegible]	26.[illegible]	61.102	[illegible]	69.[illegible]
[illegible] grade, Cadillac	do	[illegible]	[illegible]	[illegible]	72.[illegible]	103.[illegible]	[illegible]	104.962
[illegible] mill	do	41.[illegible]	[illegible]	[illegible]	[illegible]			
[illegible] selects, mill	do					[illegible]	[illegible]	101.000
[illegible]	do	17.7[illegible]	25.[illegible]	35.172	45.1[illegible]	[illegible]	[illegible]	
[illegible], Chicago	do						[illegible]	91.750
[illegible]	do		12.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.076
[illegible] No. 1 [illegible] mill	Square	2.700	1.600	2.916	[illegible]	[illegible]	[illegible]	19.376
[illegible]	1,000		10.[illegible]	12.[illegible]	12.[illegible]	[illegible]	[illegible]	22.000
[illegible], New York	Barrel	1.[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	2.[illegible]	[illegible]	2.921
[illegible] New York	Pound	.121	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.207
[illegible] New York	do	[illegible]	[illegible]	.124	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	Ton	[illegible]	12.[illegible]	11.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] New York	[illegible]			2.7[illegible]	2.[illegible]	[illegible]	[illegible]	6.704
[illegible]	Ton	7.[illegible]	6.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.351
[illegible] PRODUCTS								
[illegible]	Pound		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] New York	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Eastern works	Gallon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] New York	Pound	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	Gallon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	Pound				[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	[illegible]	2.[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	[illegible]	2.[illegible]
[illegible] works	Pound			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] New York	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] works	[illegible]	2.[illegible]	2.[illegible]	2.[illegible]	2.[illegible]	[illegible]	[illegible]	2.[illegible]
[illegible]	do					[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 344.—Wholesale Prices—Indexes: 1860 to 1889

[1926=100. Indexes are unweighted arithmetic averages of price relatives, published in 1892 by the Committee on Finance, United States Senate, on an 1860 base, recomputed to 1926 base by Bureau of Labor Statistics, Department of Labor. See also *Historical Statistics*, series L 15]

Year	General index	Year	General index	Year	General index
1860	61	1870	87	1880	[illegible]
1861	61	1871	83	1881	[illegible]
1862	72	1872	84	1882	[illegible]
1863	90	1873	84	1883	[illegible]
1864	116	1874	81	1884	[illegible]
1865	132	1875	78	1885	[illegible]
1866	116	1876	72	1886	[illegible]
1867	105	1877	68	1887	[illegible]
1868	98	1878	62	1888	[illegible]
1869	94	1879	60	1889	[illegible]

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics.

No. 345.—Consumers' Price Index for Moderate-Income Families in Large Cities: 1913 to 1948

[1935-39=100. For detailed explanation, see general note p. 298. See also *Historical Statistics*, series L 41]

Year and month	All items	Food	Apparel	Rent	Fuel, electricity, and ice	Housefurnishings	Miscellaneous
1913	70.7	79.9	69.3	92.2	61.9	80.1	[illegible]
1914	71.8	81.3	69.8	92.2	62.3	80.7	[illegible]
1915	72.5	80.9	71.4	92.9	62.5	82.6	[illegible]
1916	77.9	90.8	78.3	94.0	66.0	70.9	[illegible]
1917	91.6	116.9	94.1	93.2	72.4	82.8	[illegible]
1918	107.5	134.4	127.5	94.9	84.2	105.4	[illegible]
1919	123.8	149.8	169.7	102.7	91.1	134.1	[illegible]
1920	143.3	169.8	201.0	120.7	108.9	164.0	[illegible]
1921	127.7	128.3	154.8	128.6	114.0	128.5	[illegible]
1922	119.7	119.9	125.6	142.7	113.1	117.5	[illegible]
1923	121.9	124.0	125.9	144.4	115.2	120.1	[illegible]
1924	122.2	122.8	124.9	151.6	113.7	120.0	[illegible]
1925	125.4	132.9	122.4	152.2	115.4	121.5	[illegible]
1926	128.4	137.4	120.6	150.7	117.2	118.5	[illegible]
1927	124.0	132.3	118.3	148.3	117.4	115.9	[illegible]
1928	122.6	130.8	116.5	144.8	113.4	113.1	[illegible]
1929	122.5	132.5	115.3	141.4	112.5	111.7	[illegible]
1930	119.4	126.0	112.7	137.5	111.4	108.9	[illegible]
1931	108.7	103.9	102.6	120.3	108.9	98.0	[illegible]
1932	97.6	86.5	91.8	116.9	103.4	87.4	[illegible]
1933	92.4	84.1	87.9	100.7	100.0	84.2	[illegible]
1934	95.7	93.7	96.1	94.4	101.4	92.8	[illegible]
1935	98.1	100.4	98.8	94.2	100.7	94.8	[illegible]
1936	99.1	101.3	97.6	96.4	100.2	96.2	[illegible]
1937	102.7	105.3	102.8	100.9	103.2	104.3	[illegible]
1938	100.8	97.8	102.2	104.1	99.9	103.3	[illegible]
1939	99.4	95.2	100.5	104.3	98.0	101.3	[illegible]
1940	100.2	98.6	101.7	104.6	99.7	100.5	[illegible]
1941	105.2	105.5	108.5	108.2	102.2	107.3	[illegible]
1942	116.5	123.9	124.2	108.2	108.4	122.2	[illegible]
1943	123.6	130.0	129.7	108.0	107.7	128.6	[illegible]
1944	125.5	136.1	130.8	108.2	109.8	131.4	[illegible]
1945	128.4	138.1	145.9	108.3	110.3	143.8	[illegible]
1946	139.3	156.6	160.2	108.6	112.8	139.2	[illegible]
1947	159.2	193.8	182.8	111.2	121.1	164.4	[illegible]
Mar 15	156.3	189.5	184.3	109.0	117.6	162.3	[illegible]
June 15	157.1	190.5	187.7	109.2	117.7	162.6	[illegible]
Sept 15	163.8	203.5	187.6	113.6	124.6	167.5	[illegible]
Dec 15	167.0	208.9	191.2	115.4	127.8	171.4	[illegible]
1948	171.2	210.2	198.0	117.4	131.9	168.6	[illegible]
Mar 15	169.6	202.3	198.1	116.2	130.3	168.9	[illegible]
June 15	171.7	214.1	198.9	117.0	132.6	168.9	[illegible]
Sept 15	174.7	217.2	201.0	118.7	137.8	169.1	[illegible]
Dec 15	171.6	208.0	200.4	119.7	137.8	169.6	[illegible]

[1] Includes transportation, medical care, recreation, household operation, and personal care.

Source: Department of Labor, Bureau of Labor Statistics, Handbook of Labor Statistics, Bulletin [illegible], and Monthly Labor Review.

No. 346.—Consumers' Price Index for Moderate-Income Families in 34 Large Cities, 1929 to 1948

[1935-39 average = 100. [illegible]]

City	Dec. index, 1929	1932	1939	1941	1946	1947	Dec. 15, 1948, index for— All items	Food	Apparel	Rent	Fuel, electricity, and ice	House-furnishings	Miscellaneous
U. S., 34 cities	122.[illegible]	93.5	99.4	110.5	133.3	167.[illegible]	171.4	205.0	200.1	119.5	137.8	198.6	154.[illegible]

Data for Milwaukee, [illegible]

[illegible] Bulletin 699, an[illegible]

No. 347.—Consumers' Price Indexes in 60 Cities: 1939 to 1947

[January 1939 = 100. Data cover prices of important commodities and services entering into family living expenses i. e., food, housing, clothing, fuel, light, housefurnishings, medical fees, automobile purchase and operation, carfare, etc.]

City	1939	1940	1941	1942	1943	1944	1945	1946	1947
Akron	99.9	102.3	109.2	121.0	126.5	127.9	129.2	138.4	[illegible]
Atlanta	99.3	98.9	104.0	115.2	122.0	124.1	128.1	134.1	152
Baltimore	99.9	100.6	106.5	118.7	126.5	128.5	130.2	137.7	156
Birmingham	99.5	100.0	106.5	118.4	124.2	127.1	128.8	136.6	173
Boston	99.6	100.6	104.8	116.5	122.5	122.6	124.5	133.1	151
Bridgeport	100.0	101.2	106.7	119.0	124.9	126.8	127.1	134.2	154
Buffalo	100.7	102.5	109.0	121.6	128.3	128.3	129.4	137.4	156
Chattanooga	99.6	98.3	103.4	115.0	123.0	126.6	128.1	137.2	154
Chicago	99.5	100.3	105.6	116.1	122.1	123.5	124.8	134.3	154
Cincinnati	99.3	100.3	105.2	116.7	123.1	124.0	125.9	134.9	154
Cleveland	99.5	100.4	105.4	116.8	122.9	125.4	127.8	135.9	154
Dallas	99.4	99.2	103.9	115.6	121.8	124.2	127.3	133.8	149
Dayton	98.6	99.3	105.9	116.5	122.6	124.2	126.6	133.8	152
Denver	100.0	99.5	103.7	114.4	120.5	123.3	125.0	133.7	151
Des Moines	100.4	100.3	106.0	117.2	122.8	123.8	124.8	132.6	151
Detroit	99.5	100.9	107.0	119.7	126.9	128.5	131.2	139.3	156
Duluth	100.1	99.6	104.8	115.9	122.6	122.6	124.9	133.5	154
Erie, Pa	100.6	102.4	108.4	122.9	131.0	131.6	133.9	143.4	164
Fall River	99.9	100.7	105.9	118.2	123.7	124.8	126.7	134.6	150
Front Royal, Va	(1)	(1)	(1)	119.0	127.2	(1)	130.7	142.5	(1)
Grand Rapids	99.7	101.4	108.1	119.2	126.9	128.8	131.6	139.6	157
Green Bay, Wis	(1)	(1)	(1)	113.7	119.2	122.2	125.1	132.4	152
Houston	99.4	100.0	104.4	115.1	120.0	122.5	124.4	132.0	148
Huntington, W. Va	(1)	(1)	(1)	(1)	124.9	126.3	131.4	139.6	158
Indianapolis	99.8	101.2	107.1	118.1	124.2	127.2	130.1	140.5	156
Kansas City, Mo	99.9	99.4	103.7	114.8	120.8	123.5	125.7	133.1	149
Lansing	(1)	(1)	107.2	120.1	128.1	130.7	133.4	141.3	158
Los Angeles	99.5	99.5	104.8	117.1	123.9	125.6	128.0	135.2	150
Louisville	99.9	100.7	106.4	117.7	123.0	124.1	127.8	138.8	164
Macon	99.8	101.0	106.5	120.6	128.8	131.1	132.7	139.8	156
Meadville, Pa	(1)	(1)	(1)	118.2	125.6	126.6	(1)	134.6	(1)
Memphis	100.0	100.3	106.1	118.8	125.7	126.5	127.9	136.3	153
Milwaukee	99.5	100.7	105.6	115.9	122.4	124.4	126.6	134.6	151
Minneapolis	100.6	101.0	106.0	116.5	123.6	125.8	127.9	137.1	157
Muskegon	(1)	(1)	110.4	121.7	128.9	130.8	133.9	144.5	166
Newark	99.6	100.2	104.6	114.6	123.3	123.1	124.8	133.1	149
New Haven	99.9	100.8	105.2	114.6	119.2	119.7	120.9	129.5	148
New Orleans	100.4	101.8	107.6	119.4	128.1	128.2	130.6	139.4	158
New York	100.0	101.2	105.7	115.6	122.8	124.6	126.1	134.6	152
Omaha	100.6	101.3	105.6	116.8	122.9	125.3	126.9	136.9	156
Parkersburg, W. Va	(1)	(1)	(1)	118.8	124.6	124.7	126.7	136.1	(1)
Philadelphia	99.8	100.1	105.8	118.7	123.9	125.3	127.3	136.1	152
Pittsburgh	99.7	101.3	106.8	118.0	123.3	124.0	125.8	134.7	153
Portland, Oreg	100.2	100.2	105.7	120.1	125.7	127.3	128.4	137.2	152
Providence	100.1	101.1	104.6	115.1	122.1	124.4	127.9	136.5	153
Richmond	99.7	100.0	105.0	117.5	124.1	126.7	129.3	138.1	158
Roanoke, Va	(1)	(1)	(1)	121.9	128.0	129.9	131.1	140.0	159
Rochester	100.0	103.0	108.1	119.6	126.2	127.4	129.5	138.8	157
Rockford, Ill	(1)	(1)	(1)	123.3	130.6	131.9	134.9	143.1	165
Sacramento	100.4	100.3	104.3	115.7	123.5	126.6	128.5	136.6	155
St. Louis	99.5	100.5	105.3	116.8	123.9	125.0	126.8	134.3	152
St. Paul	100.5	101.2	105.7	114.8	121.2	122.6	123.9	133.9	154
San Francisco—Oakland	99.4	99.1	103.7	116.3	123.2	125.7	128.1	136.3	155
Seattle	100.4	101.3	106.6	119.8	126.2	127.3	128.9	137.9	154
Spokane	100.0	100.8	105.7	118.0	124.5	125.2	127.5	136.7	154
Syracuse	(1)	(1)	106.3	119.9	126.6	126.5	127.9	135.7	152
Toledo	98.9	98.4	104.7	117.9	123.8	127.3	130.9	140.2	156
Wausau, Wis	100.1	101.6	107.2	118.3	124.4	125.9	128.4	137.7	157
Wilmington, Del	100.0	100.3	106.2	118.7	124.2	124.1	125.1	134.3	150
Youngstown	99.7	101.6	107.4	118.7	126.1	127.3	130.5	138.3	154

[1] Not available.

Source: National Industrial Conference Board, New York, N. Y., The Management Almanac.

No. 348.—Indexes of Retail Prices of Foods, by Group: 1929 to 1948

[1935-39 average=100. See general note, p. [illegible]]

Year and month	All foods	Cereals and bakery products	Meats (incl. poultry and fish)	Dairy products	Eggs	Fruits and vegetables: Total	Fresh	Canned	Dried	Beverages	Fats and oils	Sugar and sweets
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 349.—Indexes of Retail Prices of Foods, by City: 1929 to 1948

[1935-39 average = 100. Sales taxes included wherever applicable. See general note, p. 299]

Region and city	1929	1932	1939	1941	1945	1946	1947 Avg.	1947 June	1947 Dec.	1948 Avg.	1948 June	1948 Dec.
United States [1]	132.5	86.5	95.2	105.5	139.1	159.6	192.8	190.5	206.9	210.2	214.1	[illegible]
New England:												
Boston	127.1	89.3	95.3	103.2	133.6	153.1	184.0	179.6	195.7	194.1	204.1	[illegible]
Bridgeport	127.3	88.1	94.8	104.9	135.9	153.9	198.2	196.9	199.0	200.0	210.9	[illegible]
Fall River	130.6	84.6	96.0	104.9	132.9	152.3	188.4	186.3	199.0	199.8	211.7	[illegible]
Manchester	127.0	82.9	96.1	104.8	135.2	156.6	191.6	190.3	204.7	201.8	211.0	[illegible]
New Haven	128.4	88.2	94.7	103.9	136.0	153.8	186.6	186.4	198.9	195.1	209.4	[illegible]
Portland, Maine	127.3	90.9	95.1	103.8	133.6	153.3	186.3	185.3	195.2	194.3	204.1	[illegible]
Providence	132.9	86.6	94.9	104.6	138.1	159.7	196.9	194.2	210.5	210.1	222.0	[illegible]
Middle Atlantic:												
Buffalo	132.6	85.7	95.9	108.5	136.8	152.7	187.0	187.0	200.3	197.9	211.8	[illegible]
Newark	127.2	89.3	96.7	105.7	141.4	159.2	187.8	184.1	199.4	200.1	209.9	[illegible]
New York	133.4	92.5	96.5	106.0	140.1	162.3	193.1	187.9	206.1	200.3	211.9	[illegible]
Philadelphia	130.3	86.5	94.4	102.4	137.1	156.8	189.3	187.1	201.8	200.4	209.4	[illegible]
Pittsburgh	135.4	83.9	93.5	109.2	138.6	161.8	197.9	196.9	209.6	208.0	219.4	[illegible]
Rochester	131.8	84.6	94.9	106.9	135.6	153.8	196.5	185.2	200.1	195.5	208.8	[illegible]
Scranton	140.6	88.7	94.8	104.9	139.4	159.9	194.9	194.9	210.0	201.6	216.1	[illegible]
East North Central:												
Chicago	133.2	87.5	94.9	106.2	137.8	160.1	197.5	193.9	210.5	207.3	221.3	[illegible]
Cincinnati	135.6	83.9	92.3	105.0	137.6	156.0	198.5	191.1	211.6	206.5	216.3	[illegible]
Cleveland	131.1	82.4	96.3	107.7	143.2	163.9	200.1	198.3	212.3	212.8	223.7	[illegible]
Columbus	131.5	83.6	92.3	102.2	131.5	149.6	181.7	178.4	194.4	198.6	198.2	[illegible]
Detroit	133.9	78.8	93.7	104.9	135.6	156.4	189.2	189.5	202.0	197.7	211.3	[illegible]
Indianapolis	128.3	85.5	93.5	106.3	135.4	156.5	193.1	188.7	208.8	200.9	211.5	[illegible]
Milwaukee	131.6	87.1	93.7	104.0	137.4	156.5	191.8	190.8	204.6	206.5	215.3	[illegible]
Peoria	128.6	81.8	96.0	108.2	143.3	165.5	204.1	201.7	224.1	215.7	227.3	[illegible]
Springfield	131.7	81.7	95.5	105.6	144.2	165.0	206.1	203.5	217.3	214.0	226.6	[illegible]
West North Central:												
Cedar Rapids [2]	(3)	(3)	(3)	104.1	142.5	163.8	201.9	203.2	212.9	211.5	224.7	[illegible]
Kansas City	129.8	84.2	94.3	101.2	133.0	151.7	185.1	181.0	197.3	194.6	204.4	[illegible]
Minneapolis	125.0	80.3	97.2	106.6	132.0	153.6	185.5	182.6	198.3	195.3	206.2	[illegible]
Omaha	128.8	81.4	94.7	103.7	131.9	154.5	189.0	187.4	202.6	198.0	210.1	[illegible]
St. Louis	128.1	86.4	95.7	107.5	141.4	162.4	204.4	198.8	215.2	212.4	222.0	[illegible]
St. Paul	128.3	82.5	96.1	104.1	136.9	151.4	182.4	178.5	195.9	192.9	203.7	[illegible]
Wichita [2]	(3)	(3)	(3)	105.9	149.6	169.1	203.1	197.3	221.6	219.0	226.4	[illegible]
South Atlantic:												
Atlanta	141.8	86.1	94.3	103.9	140.0	159.0	198.7	193.0	211.1	202.1	209.9	[illegible]
Baltimore	124.1	83.0	96.7	107.0	147.4	166.1	203.7	202.2	217.8	213.5	227.1	[illegible]
Charleston	128.0	84.9	96.4	104.7	136.9	157.1	194.4	188.3	203.1	196.9	208.1	[illegible]
Jacksonville	131.8	84.8	96.7	108.6	148.2	166.5	202.6	199.1	216.6	210.6	222.9	[illegible]
Norfolk	128.0	86.6	94.2	107.4	143.8	164.6	202.9	198.0	216.1	208.7	214.6	[illegible]
Richmond	133.9	87.4	92.9	108.4	138.4	155.1	192.8	187.8	207.6	200.3	207.7	[illegible]
Savannah	133.4	84.1	96.7	109.6	153.7	175.0	212.3	209.4	222.2	215.1	224.5	[illegible]
Washington	134.6	90.2	95.0	105.4	139.9	159.8	193.7	190.9	207.6	202.4	213.4	[illegible]
Winston-Salem [2]	(3)	(3)	(3)	102.0	140.8	163.0	190.3	194.4	211.3	203.7	209.3	[illegible]
East South Central:												
Birmingham	143.5	86.3	92.4	103.3	143.4	164.6	203.5	197.3	217.0	202.0	212.7	[illegible]
Jackson [2]	(3)	(3)	(3)	111.4	149.7	169.2	207.3	202.7	223.2	208.5	216.7	[illegible]
Knoxville [2]	(3)	(3)	(3)	105.8	150.3	163.5	226.8	223.0	243.5	220.0	230.4	[illegible]
Louisville	132.9	86.8	92.9	105.2	132.8	151.3	187.5	183.4	198.9	193.9	208.6	[illegible]
Memphis	138.0	86.6	92.7	103.8	148.1	171.3	211.6	205.1	229.7	217.1	229.7	[illegible]
Mobile	136.5	85.5	98.7	108.0	147.1	164.5	200.2	196.9	216.3	214.5	219.6	[illegible]
West South Central:												
Dallas	137.7	85.1	92.5	101.0	133.9	157.7	195.4	191.4	208.2	207.1	216.6	[illegible]
Houston	130.1	86.3	97.8	108.9	138.7	156.3	201.2	198.2	218.1	213.7	228.0	[illegible]
Little Rock	135.7	79.9	94.6	104.3	138.6	156.5	195.0	189.8	211.8	199.8	[illegible]	[illegible]
New Orleans	134.3	84.0	98.1	110.7	153.3	173.9	209.0	203.7	222.1	214.4	227.1	[illegible]
Mountain:												
Butte	133.2	84.6	96.0	105.0	138.6	153.6	187.7	187.9	196.8	206.0	214.7	[illegible]
Denver	130.7	81.6	94.6	103.2	138.6	156.3	194.0	192.9	206.6	206.6	216.5	[illegible]
Salt Lake City	129.6	81.7	96.6	106.1	142.9	162.0	194.0	192.7	208.7	211.6	213.9	[illegible]
Pacific:												
Los Angeles	130.2	86.5	96.2	107.7	143.6	166.6	198.6	193.8	211.1	213.5	212.1	[illegible]
Portland, Oreg.	129.1	84.7	98.3	111.5	149.5	169.0	203.6	196.7	[illegible]	224.2	228.2	[illegible]
San Francisco	127.8	86.7	96.0	107.0	146.2	170.1	202.8	198.2	[illegible]	223.7	221.6	[illegible]
Seattle	129.6	87.4	97.2	110.2	144.4	164.3	198.7	196.3	[illegible]	214.4	220.3	[illegible]

[1] Based on urban U. S. prices prior to March 1943, 56 cities thereafter.
[2] Based on [illegible] cities.
[3] Not available.

Source: Dept. of Labor, Bureau of Labor Statistics, Handbook of Labor Statistics and Monthly Labor Review.

No. 350. Average Retail Prices of Selected Foods: 1913 to 1948

[illegible] cents per pound except for milk, cents per quart, eggs and oranges, cents per dozen, and tomatoes cents per No. 2 can [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 851.—Annual Average Unit Values of Important Articles Imported 1921 to 1947

[Values required by law to represent values *in foreign markets* whence exported to United States. "Ton" signifies long ton of 2,240 pounds. Averages obtained by dividing total value of imports of specified article by total quantity. Where, as in some commodities considerable price variations may exist between different grades, methods of packing, etc., and proportions of grades, etc., may vary from year to year, such averages may show actual price movements only roughly]

Year	Cheese, per pound	Fish, cured, per barrel (200 pounds): Herring	Fish, cured, per barrel (200 pounds): Mackerel	Hides and skins, per pound: Cattle	Hides and skins, per pound: Goat	Wheat, per bushel	Bananas, per bunch	Cocoa, per pound	Coffee, per pound	Tea, per pound
	Cents	*Dollars*	*Dollars*	*Cents*	*Cents*	*Dollars*	*Cents*	*Cents*	*Cents*	*Cents*
1921	32.3	11.05	15.22	12.9	37.8	1.54	44.70	7.6	10.6	18.
1922	31.4	10.18	17.34	14.5	40.5	1.15	42.46	9.3	12.9	24.
1923	32.4	9.95	15.91	16.0	43.9	.99	44.91	8.2	13.5	23.
1924	29.2	12.09	17.37	13.1	39.3	1.00	46.59	7.8	17.5	23.
1925	27.8	13.30	15.00	16.0	40.7	1.39	53.52	10.0	22.3	21.
1926	26.9	12.09	12.05	14.7	44.6	1.39	57.33	10.0	21.6	22.
1927	30.7	12.00	13.10	17.4	43.6	1.31	56.17	13.4	18.4	21.
1928	30.3	13.15	13.96	23.1	46.0	1.17	53.02	12.4	21.3	20.
1929	29.2	12.54	15.45	16.0	47.4	1.11	55.34	9.8	20.4	20.
1930	26.7	14.13	12.40	13.0	40.7	.98	55.46	8.4	13.1	20.
1931	23.8	12.39	9.30	8.4	31.6	.64	52.69	5.6	10.0	21.
1932	22.5	9.32	6.06	5.6	20.0	.53	49.94	4.1	9.1	13.
1933	21.9	8.94	5.11	7.8	21.0	.56	51.00	4.6	7.6	14.
1934	22.4	10.02	9.52	7.9	26.4	.78	50.55	4.4	5.7	21.
1935	22.9	10.06	10.86	5.6	24.2	.78	50.95	4.4	7.8	18.
1936	21.2	9.64	10.52	9.9	26.7	.91	49.18	5.2	7.7	21.
1937	21.1	8.36	12.67	12.6	33.0	1.12	47.22	5.5	5.9	22.
1938	21.2	8.74	10.35	5.7	22.6	.67	48.61	4.4	6.9	22.
1939	21.7	9.20	9.45	9.0	22.3	.88	50.91	4.2	6.9	21.
1940	23.0	9.66	10.17	5.5	23.1	.68	55.57	4.4	6.2	22.
1941	19.5	9.63	15.70	10.4	22.0	.72	57.54	5.6	7.9	27.
1942	18.9	12.87	18.95	12.7	29.7	.72	59.49	7.7	12.0	37.
1943	17.4	14.43	27.21	13.3	33.2	1.12	62.28	6.8	12.4	32.
1944	21.6	18.59	28.45	13.9	33.3	1.34	66.45	6.8	12.5	31.
1945	25.1	18.60	27.43	13.1	40.2	1.34	69.32	7.4	12.7	34.
1946 (prel.)	39.4	18.78	30.08	20.7	54.7	1.44	75.77	9.5	17.2	34.
1947 (prel.)	53.9	21.35	31.60	25.4	67.7	1.45	82.30	23.5	24.1	40.

Year	Cane sugar, per pound	Whiskey, per proof gallon	Wines, per gallon [1]	Rubber, crude, per pound	Shellac, per pound	Copra, per pound	Flaxseed, per bushel	Tobacco, leaf, per pound: Cigar wrappers	Tobacco, leaf, per pound: Other leaf	Cotton, upland, unstemmed, per pound
	Cents	*Dollars*	*Dollars*	*Cents*	*Cents*	*Cents*	*Dollars*	*Dollars*	*Cents*	*Cents*
1921	3.44	4.78	.....	17.8	48.9	3.9	1.46	2.48	91.71	23.
1922	2.56	4.71	.....	15.1	56.3	3.7	.98	2.04	74.39	23.
1923	4.55	3.93	2.10	28.7	50.7	4.8	2.01	2.35	80.18	23.
1924	4.56	3.73	1.65	23.7	53.5	4.4	1.81	2.38	97.87	23.
1925	2.76	3.47	1.93	45.4	71.0	5.0	2.40	2.34	90.27	23.
1926	2.47	(1)	2.76	34.6	33.6	5.1	1.84	2.28	73.88	23.
1927	3.19	(1)	2.82	35.6	41.4	4.6	1.78	2.15	64.80	22.
1928	2.48	(1)	2.44	25.0	42.4	4.5	1.78	2.05	62.02	20.
1929	2.14	(1)	2.60	16.1	38.4	4.2	1.62	1.94	63.27	21.
1930	1.98	(1)	2.62	12.9	27.3	3.7	2.11	1.60	52.80	18.
1931	1.77	(1)	2.56	6.6	16.3	2.4	.98	1.47	43.92	9.
1932	1.63	(1)	2.23	3.5	13.3	1.8	.65	1.33	30.22	8.
1933	1.57	(1)	2.73	4.9	9.9	1.6	.88	1.82	34.11	10.
1934	1.87	4.95	3.42	5.8	17.7	1.2	1.06	2.09	38.22	11.
1935	2.32	4.53	3.17	11.4	13.6	2.1	.80	2.18	38.66	14.
1936	2.48	4.18	3.13	14.1	11.7	2.1	1.15	2.10	38.68	13.
1937	2.76	3.78	2.73	18.3	30.8	2.3	1.26	1.97	44.60	22.
1938	2.16	4.13	2.46	14.1	8.9	1.6	1.20	2.08	32.70	8.
1939	2.15	4.22	2.38	16.2	8.0	1.6	1.13	1.67	31.86	8.
1940	2.64	3.88	2.26	17.4	11.9	1.3	1.19	1.56	40.68	8.
1941	2.52	4.03	2.46	18.2	13.6	1.7	.74	1.51	38.68	7.
1942	2.79	4.63	2.69	18.9	21.1	2.3	1.30	1.72	44.28	12.
1943	2.16	4.86	3.28	27.1	28.9	3.6	2.10	1.76	58.16	14.
1944	2.22	4.79	3.15	31.2	29.4	3.4	2.07	2.12	62.26	14.
1945	3.[illegible]	4.[illegible]	3.32	31.4	29.4	3.4	2.34	2.26	58.60	11.
1946 (prel.)	3.40	4.16	3.88	27.3	62.1	3.8	2.28	3.28	104.23	18.
1947 (prel.)	4.42	4.40	4.02	31.[illegible]	66.[illegible]	[illegible]	4.72	3.82	109.04	24.

[1] Statistics not available prior to 1923.

[2] No importations.

351.--Annual Average Unit Values of Important Articles Imported: 1921 to 1947 Continued

Year	Jute and jute butts, per ton	Jute burlaps, per pound	Flax, per ton	Sisal, per ton	Manila, per ton	Wool, per pound: Carpet	Wool, per pound: Clothing	Wool, per pound: Combing	Silk, raw, per pound
	Dollars	*Cents*	*Dollars*	*Dollars*	*Dollars*	*Cents*	*Cents*	*Cents*	*Dollars*
[illegible]	[illegible]	8.7	566.91	118.00	184.71	17	22	20	8.71
[illegible]	[illegible]	9.6	575.00	103.33	124.00	17	25	20	7.21
[illegible]	[illegible]	11.2	511.00	100.19	150.32	21	27	26	7.00
[illegible]	[illegible]	10.3	515.19	142.98	175.54	24	46	47	6.20
[illegible]	[illegible]	13.6	600.50	170.79	280.51	30	48	53	6.21
[illegible]	[illegible]	13.7	479.07	142.88	203.92	26	35	30	5.91
[illegible]	[illegible]	11.8	479.08	153.32	255.69	26	34	37	5.27
[illegible]	[illegible]	12.9	468.47	145.10	202.65	25	44	44	4.07
[illegible]	[illegible]	12.0	579.26	158.58	180.65	27	28	28	4.91
[illegible]	[illegible]	9.1	620.28	138.50	138.08	20	26	25	3.87
[illegible]	[illegible]	6.7	222.45	83.44	95.60	12	24	20	2.28
[illegible]	[illegible]	5.0	216.80	80.10	62.91	9	14	15	1.54
[illegible]	[illegible]	6.1	276.17	86.89	56.99	10	19	16	1.82
[illegible]	[illegible]	7.4	376.08	70.91	66.31	13	24	23	1.27
[illegible]	[illegible]	7.0	600.07	71.03	80.52	14	23	21	1.62
[illegible]	[illegible]	6.4	642.08	104.45	144.90	18	26	27	1.70
[illegible]	[illegible]	6.3	642.03	115.06	177.95	27	33	33	1.86
[illegible]	[illegible]	5.6	613.35	88.43	115.56	19	32	30	1.61
[illegible]	[illegible]	6.3	454.34	72.90	90.83	18	25	24	2.34
[illegible]	[illegible]	9.0	504.55	84.28	94.90	26	22	24	2.70
[illegible]	[illegible]	9.7	496.87	77.42	133.10	21	25	27	2.67
[illegible]	[illegible]	12.2	556.98	117.00	147.22	22	31	29	2.68
[illegible]	[illegible]	12.0	625.28	142.82	213.00	26	31	31	1.75
[illegible]	[illegible]	13.4	636.65	160.79	224.83	19	31	31	.....
[illegible]	[illegible]	14.2	315.20	151.17	225.16	21	32	32	[illegible]
[illegible]	[illegible]	13.6	528.63	173.85	198.34	21	29	[illegible]	7.[illegible]
[illegible]	[illegible]	20.1	508.03	200.33	377.28	23	30	34	6.20

Year	Boards, planks, beams, per M feet	Pulpwood, per cord	Wood pulp, per ton	Newsprint paper, per pound	Petroleum, crude, per gallon	Manganese ore, per pound	Copper, pigs, ingots, cake, bars, per pound	Nickel, pigs, ingots, per pound	Tin, bars, blocks, per pound	Sodium nitrate, per ton
	Dollars	*Dollars*	*Dollars*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Dollars*
[illegible]	[illegible]	16.23	[illegible]	[illegible]	1.3	17	12.6	33.12	[illegible]	66.71
[illegible]	[illegible]	10.51	[illegible]	3.5	1.3	[illegible]	12.5	[illegible]	[illegible]	66.21
[illegible]	[illegible]	9.95	[illegible]	3.7	1.6	[illegible]	14.3	21.70	19.56	67.05
[illegible]	[illegible]	10.24	[illegible]	3.7	2.3	1.00	12.5	[illegible]	67.12	67.81
[illegible]	[illegible]	[illegible]	[illegible]	3.6	2.[illegible]	1.11	12.[illegible]	[illegible]	[illegible]	67.23
[illegible]	[illegible]	[illegible]	[illegible]	3.3	3.1	1.41	12.6	26.75	[illegible]	66.79
[illegible]	[illegible]	[illegible]	[illegible]	3.3	3.2	1.30	11.9	28.62	[illegible]	66.36
[illegible]	[illegible]	[illegible]	[illegible]	3.2	2.7	1.13	12.4	[illegible]	[illegible]	33.63
[illegible]	[illegible]	[illegible]	[illegible]	3.0	2.6	1.15	16.1	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2.9	2.5	1.08	[illegible]	[illegible]	33.11	37.71
[illegible]	[illegible]	[illegible]	[illegible]	2.7	2.0	[illegible]	[illegible]	[illegible]	[illegible]	38.34
[illegible]	[illegible]	[illegible]	[illegible]	2.6	1.6	[illegible]	[illegible]	[illegible]	[illegible]	38.19
[illegible]	[illegible]	[illegible]	[illegible]	1.9	1.3	[illegible]	[illegible]	[illegible]	[illegible]	19.67
[illegible]	[illegible]	[illegible]	[illegible]	1.7	1.2	[illegible]	[illegible]	[illegible]	[illegible]	19.32
[illegible]	[illegible]	[illegible]	[illegible]	1.7	1.2	[illegible]	[illegible]	[illegible]	[illegible]	20.23
[illegible]	[illegible]	[illegible]	[illegible]	1.8	1.2	[illegible]	[illegible]	[illegible]	[illegible]	19.38
[illegible]	[illegible]	[illegible]	[illegible]	1.8	1.8	1.03	11.7	[illegible]	[illegible]	18.53
[illegible]	[illegible]	[illegible]	[illegible]	2.2	1.7	1.31	[illegible]	[illegible]	[illegible]	18.70
[illegible]	[illegible]	[illegible]	[illegible]	2.2	1.6	1.19	[illegible]	[illegible]	[illegible]	18.58
[illegible]	[illegible]	[illegible]	[illegible]	2.3	1.8	[illegible]	[illegible]	[illegible]	[illegible]	18.76
[illegible]	[illegible]	[illegible]	[illegible]	2.2	2.0	1.12	[illegible]	[illegible]	[illegible]	17.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2.2	[illegible]	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 11
[illegible]	[illegible]	[illegible]	[illegible]	2.2	2.1	1.16	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.0	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 52
[illegible]	[illegible]	[illegible]	[illegible]	2.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 04
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 61
[illegible]	[illegible]	[illegible]	[illegible]	4.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 23

[illegible]

[illegible] Bureau of Foreign and Domestic Commerce through April 1941. Bureau of Foreign Commerce data [illegible] 1946 [illegible] in annual report, Foreign Commerce and Navigation of the [illegible]

No. 852.—Annual Average Unit Values of Important Domestic Articles Exported: 1925 to 1947

[Values of goods required by law to represent market value at port of exportation. See headnote, table 851]

Year	Lard, per lb.	Milk, condensed and evaporated, per lb.	Cheese, per lb.	Eggs, per doz.	Corn, per bu.	Rice, per lb.	Wheat, per bu.	Wheat flour, per bbl.	Sugar, per lb.	Tobacco leaf, per lb.	Cotton, per lb.[1]	Boards, planks, and scantlings per M board feet: Softwoods	Boards, planks, and scantlings per M board feet: Hardwoods
	Cts.	Cts.	Cts.	Cts.	Dols.	Cts.	Dols.	Dols.	Cts.	Cts.	Cts.	Dols.	Dols.
1925	17.1	11.7	26.3	30.1	1.12	4.9	1.72	7.65	3.7	32.7	24.5	36.12	71
1926	15.5	12.1	28.6	28.8	.86	4.2	1.46	7.02	3.5	28.5	17.5	33.18	70
1927	13.5	12.3	30.1	27.0	.85	3.8	1.42	6.65	4.1	27.5	17.3	33.01	67
1928	13.0	12.2	30.7	30.4	1.02	3.5	1.25	6.23	3.5	26.8	20.4	31.20	65
1929	12.7	12.1	27.8	33.8	1.01	3.7	1.24	5.91	3.0	26.2	19.7	32.27	66
1930	11.4	11.5	25.7	27.2	.94	3.8	1.00	5.31	2.4	25.8	14.4	29.45	62
1931	9.0	10.5	22.4	22.7	.69	2.7	.62	3.57	2.1	21.8	9.0	22.92	50
1932	5.8	8.5	18.3	21.7	.36	1.9	.60	3.19	1.6	16.8	7.3	20.35	41
1933	5.9	6.8	18.5	20.6	.49	2.4	.54	3.49	1.6	19.5	9.0	22.16	43
1934	6.1	7.4	19.5	24.1	.76	3.2	.60	4.04	1.5	29.7	11.8	27.93	54
1935	12.3	7.4	22.0	29.7	1.50	3.0	.91	4.53	2.3	35.1	12.4	28.41	50
1936	12.1	7.8	23.5	28.0	1.05	3.1	.99	4.78	2.2	33.6	12.5	32.30	53
1937	11.8	8.5	24.2	27.4	.67	3.1	1.11	5.67	2.2	32.1	11.9	35.50	54
1938	8.9	7.8	20.9	29.7	.64	2.6	.90	4.44	2.1	32.8	9.8	33.78	53
1939	7.3	7.0	21.2	25.8	.62	3.0	.58	3.17	2.8	23.5	9.9	33.50	51
1940	6.3	7.4	22.2	23.3	.67	2.9	.78	3.70	3.1	20.1	10.9	35.01	57
1941	9.8	8.0	20.7	27.2	.87	3.9	.85	4.13	3.1	24.8	13.5	41.21	69
1942	13.3	9.5	25.1	38.4	.92	6.1	1.03	4.75	4.6	26.5	18.4	53.88	94
1943	16.4	9.9	26.9	48.1	1.20	6.4	1.37	5.87	4.4	43.3	22.4	80.79	109
1944	16.8	12.1	30.3	39.9	1.42	6.9	1.63	6.92	5.7	52.5	22.4	66.93	105
1945	16.1	13.1	31.9	46.4	1.42	6.8	1.87	7.15	6.1	50.7	21.9	61.53	96
1946 (prel.)	19.1	12.4	32.7	44.6	1.80	7.8	2.09	8.63	5.4	54.6	28.0	64.55	116
1947 (prel.)	25.8	14.6	38.1	50.2	1.89	9.5	2.56	11.93	7.4	54.7	30.8	81.91	131

Year	Coal, per ton: Anthracite	Coal, per ton: Bituminous	Petroleum, crude, per gal.	Motor fuel, gasoline, and naphtha, per gal.	Kerosene, per gal.	Lubricating oils, per gal.	Iron and steel scrap, per ton	Tin plate and terneplate, per lb.	Copper, refined, per lb.	Motor trucks, buses, and chassis, per unit	Pas[illegible] cars per unit
	Dols.	Dols.	Cts.	Cts.	Cts.	Cts.	Dols.	Cts.	Cts.	Dols.	Dols.
1925	11.19	4.39	4.4	15.3	9.5	27.6	16.68	5.1	14.3	643.13	736
1926	11.42	4.95	4.4	14.8	10.9	22.3	17.11	5.1	14.2	706.57	739
1927	11.09	4.44	3.9	11.5	9.8	22.2	15.74	5.1	13.6	665.01	746
1928	10.96	4.12	3.4	10.7	10.2	20.3	12.82	4.7	14.8	658.37	713
1929	10.71	4.22	3.4	10.6	10.1	23.2	13.91	4.9	18.0	566.15	690
1930	10.76	4.17	3.2	9.4	9.0	21.9	15.51	5.0	13.4	669.97	692
1931	10.73	4.01	1.9	5.9	6.6	18.9	14.38	4.1	9.4	521.16	611
1932	10.37	3.77	2.4	5.6	5.2	17.1	8.17	3.7	6.1	468.87	572
1933	9.79	3.34	2.1	5.3	5.2	16.3	8.99	3.6	6.8	462.14	498
1934	9.57	4.16	2.9	5.6	5.2	18.5	10.46	4.1	7.9	476.90	560
1935	9.18	4.05	2.8	5.7	5.6	17.7	10.15	4.3	7.7	510.64	547
1936	9.19	4.06	3.1	6.1	5.3	18.1	11.60	4.4	9.2	517.70	572
1937	8.66	4.16	3.4	6.7	5.7	19.0	13.91	4.9	13.0	604.30	587
1938	8.39	4.07	3.4	6.0	5.3	17.6	15.10	5.3	10.0	624.19	628
1939	8.61	4.13	3.1	6.2	4.7	18.3	15.40	4.7	11.0	606.11	614
1940	8.91	4.14	3.1	7.7	6.1	21.8	16.87	5.2	11.3	650.44	644
1941	9.18	4.64	3.4	[2] 8.5	5.5	23.4	18.74	5.4	11.3	1,007.19	742
1942	9.66	5.18	3.5	[2] 9.9	5.5	26.8	23.39	5.3	11.3	1,648.73	995
1943	10.24	5.43	3.7	[2] 11.8	6.5	29.4	18.66	5.2	10.5	1,060.71	1,130
1944	10.86	5.69	4.0	[2] 13.2	6.3	28.0	18.12	5.3	10.0	1,294.67	1,088
1945	11.06	5.93	3.9	[2] 13.5	4.6	30.3	17.38	5.3	10.7	2,448.40	1,306
1946 (prel.)	11.91	6.47	4.1	[2] 6.6	5.9	25.1	19.17	5.7	13.5	1,350.69	1,047
1947 (prel.)	10.60	7.70	5.1	[2] 8.7	7.6	23.0	29.18	7.0	20.4	1,617.66	1,205

[1] Excludes linters. [2] Inclusive mineral spirits not reported separately since 1940.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941. Bureau of Census, thereafter, basic data through 1946 published in annual report, Foreign Commerce and Navigation of the United States.

13. Elections

[illegible] in the United States for Federal, State, and local offices [illegible]

Historical statistics. [illegible]

[illegible]

No. 354.—Vote for Presidential Electors, by Major Political Parties, by States: 1944 and 1948

State	1944 Total	1944 Democratic	1944 Republican	1944 Other parties	1948 Total	1948 Democratic	1948 Republican	1948 Other parties
Total	47,976,263	[1] 24,776,864	22,006,285	[2] 1,193,114	48,833,680	24,105,695	21,969,170	2,759,[illegible]
Alabama	244,743	198,918	44,540	1,285	214,980	.....	40,930	174,[illegible]
Arizona	137,634	80,926	56,287	421	177,065	95,251	77,597	8,[illegible]
Arkansas	212,966	148,965	63,551	440	242,475	149,670	50,959	41,[illegible]
California	3,520,875	1,986,564	1,512,965	19,346	4,021,538	1,913,134	1,895,269	213,[illegible]
Colorado	505,039	234,231	268,731	1,977	515,237	267,288	239,714	8,[illegible]
Connecticut	831,990	435,146	390,527	6,317	863,518	423,297	437,754	22,[illegible]
Delaware	125,361	68,166	56,747	448	139,072	67,813	69,598	1,[illegible]
Florida	482,592	339,377	143,215	.....	577,643	281,968	194,280	101,[illegible]
Georgia	328,169	268,187	56,567	3,415	418,790	254,646	76,691	87,[illegible]
Idaho	208,321	107,399	100,137	785	214,816	107,370	101,514	3,[illegible]
Illinois	4,036,061	2,079,479	1,939,314	17,268	3,984,046	1,994,715	1,981,163	28,[illegible]
Indiana	1,672,091	781,403	873,891	14,797	1,656,214	807,833	821,079	27,[illegible]
Iowa	1,052,599	499,876	547,267	5,456	1,038,264	522,380	494,018	21,[illegible]
Kansas	733,776	267,458	442,096	4,222	708,819	351,002	423,039	33,[illegible]
Kentucky	867,921	472,589	392,448	2,884	822,658	466,736	341,210	14,[illegible]
Louisiana	349,383	281,564	67,750	69	416,226	136,944	72,657	206,[illegible]
Maine	296,400	140,631	155,434	335	294,797	111,916	180,254	2,[illegible]
Maryland	698,439	313,490	292,949	.....	866,735	286,521	294,634	15,[illegible]
Massachusetts	1,960,665	1,035,296	921,350	4,019	2,155,347	1,151,798	909,370	94,[illegible]
Michigan	2,906,223	1,106,899	1,084,423	13,901	2,109,609	1,003,448	1,038,566	67,[illegible]
Minnesota	1,125,529	589,864	527,416	8,249	1,272,226	692,966	483,617	95,643
Mississippi	180,080	158,515	3,742	17,823	192,140	19,384	[illegible]	167,[illegible]
Missouri	1,571,677	807,356	761,175	3,146	1,578,628	917,315	655,039	6,[illegible]
Montana	267,335	112,556	93,163	1,636	224,278	119,071	96,770	8,437
Nebraska	563,126	233,246	329,880	.....	488,939	224,165	264,774	-
Nevada	54,234	29,623	24,611	.....	62,117	31,291	29,357	1,[illegible]
New Hampshire	229,625	119,603	109,916	46	231,440	107,995	121,290	2,[illegible]
New Jersey	1,963,761	987,874	961,335	14,552	1,949,555	987,455	961,124	72,[illegible]
New Mexico	152,225	81,389	70,688	148	185,797	107,404	80,201	
New York	6,316,790	[1] 2,478,308	2,987,647	[2] 850,545	6,274,527	[1] 2,790,234	2,841,163	633,[illegible]
North Carolina	790,554	527,399	263,155	-	791,209	459,070	258,572	73,[illegible]
North Dakota	220,171	109,144	110,535	1,492	220,716	95,812	115,179	9,[illegible]
Ohio	3,153,056	1,570,263	1,582,293	.....	2,956,071	1,452,791	1,445,684	57,[illegible]
Oklahoma	722,636	401,549	319,424	1,663	721,569	452,782	268,417	-
Oregon	480,147	248,635	225,365	6,147	524,080	263,147	260,304	20,[illegible]
Pennsylvania	3,794,763	1,940,479	1,835,054	19,230	3,737,149	1,752,426	1,902,197	80,[illegible]
Rhode Island	299,276	175,356	123,487	433	326,088	188,619	134,602	2,[illegible]
South Carolina	103,375	95,601	4,547	8,227	142,571	34,423	[illegible]	[illegible]
South Dakota	272,076	96,711	135,365	-	250,105	117,653	129,651	[illegible]
Tennessee	510,692	308,707	200,311	1,674	556,283	270,972	202,914	76,[illegible]
Texas	1,150,329	821,605	191,425	137,299	1,147,245	750,700	282,249	114,[illegible]
Utah	248,379	150,088	97,891	340	276,305	149,151	124,402	2,752
Vermont	127,361	53,820	71,527	14	123,202	45,[illegible]	77,926	1,[illegible]
Virginia	306,482	242,276	148,243	966	419,236	200,796	172,[illegible]	46,[illegible]
Washington	456,326	406,774	261,689	7,865	905,059	476,165	386,313	42,[illegible]
West Virginia	717,796	392,777	322,819	-	749,750	429,188	316,251	3,311
Wisconsin	1,549,152	650,413	674,532	14,207	1,276,800	647,310	590,960	38,531
Wyoming	101,340	46,419	54,921	.....	101,425	52,354	47,947	1,124

[1] Excluded from Democratic and included in "Other" are 496,605 American Labor and 329,236 Liberal votes cast in endorsement of Democratic candidate in New York State.
[2] Includes 222,562 Liberal Party votes

Source: Department of Commerce, Bureau of the Census, Elections 1944, No. 3, Vote Cast in Presidential and Congressional Elections, 1928-1944 and U. S. Congress, Clerk of the House, Biennial report, Statistics of the Presidential and Congressional Elections of November 2, 1948, corrected to January 29, 1949.

No. 355.—Electoral Vote for President, by Major Political Parties, [illegible] States: 1920 to 1948

[See also *Historical Statistics*, series P 27-31]

State	1920		1924		1928		1932		1936		1940		1944		1948	
	Rep	Dem.	Rep	Dem	Rep	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem
Total	404	127	382	136	444	87	59	472	8	523	82	449	99	432	189	[illegible]
Plurality	277		246	[illegible]	357		[illegible]	413	[illegible]	515	[illegible]	367	[illegible]	333	[illegible]	[illegible]
[illegible]		12	[illegible]	12	[illegible]	12	[illegible]	11	[illegible]	11	[illegible]	11	[illegible]	11	[illegible]	[illegible]
[illegible]	3	[illegible]	3	[illegible]	3	[illegible]	[illegible]	3	[illegible]	3	[illegible]	3	[illegible]	4	[illegible]	
[illegible]	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	
[illegible]	13	[illegible]	13	[illegible]	13	[illegible]	[illegible]	22	[illegible]	22	[illegible]	22	[illegible]	25	[illegible]	
[illegible]	6	[illegible]	6	[illegible]	6	[illegible]	[illegible]	6	[illegible]	6	6	[illegible]	6	[illegible]	[illegible]	
[illegible]	7		7	[illegible]	7	[illegible]	8	[illegible]	[illegible]	8	[illegible]	8	[illegible]	8	8	[illegible]
[illegible]	3		3	[illegible]	3	[illegible]	3	[illegible]	[illegible]	3	[illegible]	3	[illegible]	3	3	[illegible]
[illegible]	[illegible]	6	[illegible]	6	6	[illegible]	[illegible]	7	[illegible]	7	[illegible]	7	[illegible]	8	[illegible]	
[illegible]	[illegible]	14	[illegible]	14	[illegible]	14	[illegible]	12	[illegible]	12	[illegible]	12	[illegible]	12	[illegible]	
Idaho	4		4		4	[illegible]	[illegible]	4	[illegible]	4	[illegible]	4	[illegible]	4	[illegible]	
[illegible]	29		29		29	[illegible]	[illegible]	29	[illegible]	29	[illegible]	29	[illegible]	29	[illegible]	
[illegible]	15		15		15	[illegible]	[illegible]	14	[illegible]	14	14	[illegible]	13	[illegible]	13	[illegible]
[illegible]	13	[illegible]	13		13		[illegible]	11	[illegible]	11	11	[illegible]	10	[illegible]	[illegible]	
[illegible]	10		10		10		[illegible]	9	[illegible]	9	9	[illegible]	8	[illegible]	8	[illegible]
[illegible]	[illegible]	13	13	[illegible]	13		[illegible]	11	[illegible]	11	[illegible]	11	[illegible]	11	[illegible]	
[illegible]		10	[illegible]	10	[illegible]	10	[illegible]	10	[illegible]	10	[illegible]	10	[illegible]	10	[illegible]	[illegible]
[illegible]	6	[illegible]	6	[illegible]	6		5	[illegible]	5	[illegible]	5	[illegible]	5	[illegible]	5	[illegible]
[illegible]	8	[illegible]	8	[illegible]	8		[illegible]	8	[illegible]	8	[illegible]	8	[illegible]	8	8	[illegible]
[illegible]	14	[illegible]	14		[illegible]	14	[illegible]	17	[illegible]	17	[illegible]	17	[illegible]	35	[illegible]	
[illegible]	15	[illegible]	15		15		[illegible]	19	[illegible]	19	19	[illegible]	[illegible]	39	39	[illegible]
[illegible]	12		12		12		[illegible]	11	[illegible]	11	[illegible]	11	[illegible]	11	[illegible]	
[illegible]		10		10		10	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	9	[illegible]	[illegible]
[illegible]	15		15		15		[illegible]	15	[illegible]	15	[illegible]	15	[illegible]	15	[illegible]	
[illegible]	4		4		4		[illegible]	4	[illegible]	4	[illegible]	4	[illegible]	4	[illegible]	
[illegible]	8		8		8		[illegible]	7	[illegible]	7	7	[illegible]	6	[illegible]	6	[illegible]
[illegible]	3		3		3		[illegible]	3		3	[illegible]	3	[illegible]	3	[illegible]	
[illegible]	4		4		4		4	[illegible]		4		4		4	4	
[illegible]	14		14		14		[illegible]	16		16		16		16	16	
[illegible]	3		3		3		[illegible]	3		3		3		4		
[illegible]	47		47		47		[illegible]	47		47		47		47	47	
[illegible]	[illegible]	12	[illegible]	12	12		[illegible]	13		13		13		14		
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]	4		4	4		4	[illegible]	4	
[illegible]	24		24		24		[illegible]	24		24		24	27	[illegible]		
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	11		11		11		10		
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]	[illegible]		[illegible]		[illegible]		[illegible]	8	
[illegible]	36		36		[illegible]		36			36		36		35	35	
[illegible]	[illegible]		3			[illegible]	[illegible]	4		4		4		4		
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]	4		4	4		4		4	
[illegible]	12			12	12		[illegible]	11		11		11		12		
[illegible]		[illegible]		[illegible]	[illegible]		[illegible]	23		23		23		23		
[illegible]	4		4		4		[illegible]	4		4		4		4		
[illegible]	4		4		4		3	[illegible]	3	[illegible]	3	[illegible]	3	[illegible]	3	
[illegible]	[illegible]	12		12	12		[illegible]	11		11		11		11		
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]	6		6		6		6		
[illegible]	6		6		6		[illegible]	6		6		6		6		
[illegible]	3		[illegible]		11		[illegible]	12		12		12	12			
[illegible]	3		3		3		[illegible]	3		[illegible]		3	3			

[illegible]

No. 356.—Apportionment of Congressional Representation, by States, From Adoption of Constitution to 1940

[Until 1940, population for apportionment purposes excluded Indians not taxed and, until 1870, two-fifths of slaves. In 1940, all Indians were held subject to Federal taxation. Until 1850, apportionment ratios were chosen arbitrarily; 1850 to 1900, ratios were apportionment population of U. S. divided by number of Representatives; from 1910 on, apportionments computed from priority lists, not from ratios. No apportionment in 1920. For discussion of apportionment methods, see S. Doc. No. 304, 76th Cong., 3d sess., "A Survey of Methods of Apportionment in Congress," by Edward V. Huntington. See also *Historical Statistics*, series P 57-61, which shows apportionment totals under Apportionment Act, *excluding* Representatives assigned after apportionment (footnote 6 below)]

State	Constitution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1930	1940
	RATIOS UNDER CONSTITUTION AND APPORTIONMENT ACTS															
	30,000 [1]	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425	151,911	173,901	194,182	(2)	(3)	(3)
	NUMBER OF REPRESENTATIVES															
Total	65	105	142	186	213	242	232	[4]237	[5]243	293	332	357	391	435	435	435
Alabama				[6]1	3	5	7	7	6	8	8	9	9	10	9	9
Arizona														[6]1	1	1
Arkansas						[6]1	1	2	3	4	5	6	7	7	7	7
California							[6]2	2	3	4	6	7	8	11	20	23
Colorado										[6]1	1	2	3	4	4	4
Connecticut	5	7	7	7	6	6	4	4	4	4	4	4	5	5	6	6
Delaware	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
Florida							[6]1	1	1	2	2	2	3	4	5	6
Georgia	3	2	4	6	7	9	8	8	7	9	10	11	11	12	10	10
Idaho											[6]1	1	1	2	2	2
Illinois				[6]1	1	3	7	9	14	19	20	22	25	27	27	26
Indiana				[6]1	3	7	10	11	11	13	13	13	13	13	12	11
Iowa							[6]2	2	6	9	11	11	11	11	6	6
Kansas									1	3	7	8	8	8	7	6
Kentucky		2	6	10	12	13	10	10	9	10	11	11	11	11	9	9
Louisiana				[6]1	3	3	4	4	5	6	6	6	7	8	8	8
Maine				[6]7	7	8	7	6	5	5	4	4	4	4	3	3
Maryland	6	8	9	9	9	8	6	6	5	6	6	6	6	6	6	6
Massachusetts	8	14	17	12	13	12	10	11	10	11	12	13	14	16	15	14
Michigan						[6]1	3	4	6	9	11	12	12	13	17	17
Minnesota									[6]2	2	3	5	7	9	10	9
Mississippi				[6]1	1	2	4	5	5	6	7	7	8	8	7	7
Missouri					1	2	5	7	9	13	14	15	16	16	13	13
Montana											[6]1	1	1	2	2	2
Nebraska									[6]1	1	3	6	6	6	5	4
Nevada									[6]1	1	1	1	1	1	1	1
New Hampshire	3	4	5	6	6	5	4	3	3	3	2	2	2	2	2	2
New Jersey	4	5	6	6	6	6	5	5	5	7	7	8	10	12	14	14
New Mexico														[6]1	1	2
New York	6	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45
North Carolina	5	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12
North Dakota											[6]1	1	2	3	2	2
Ohio			[6]1	6	14	19	21	21	19	20	21	21	21	22	24	23
Oklahoma													[6]5	8	9	9
Oregon								[6]1	1	1	1	2	2	3	3	4
Pennsylvania	8	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33
Rhode Island	1	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2
South Carolina	5	6	6	9	9	9	7	6	4	5	7	7	7	7	6	6
South Dakota											[6]2	2	2	3	2	2
Tennessee		[6]1	3	6	9	13	11	10	8	10	10	10	10	10	9	10
Texas							[6]2	2	6	6	11	13	16	18	21	21
Utah												[6]1	1	2	2	2
Vermont		2	4	6	5	5	4	3	3	3	2	2	2	2	1	1
Virginia	10	19	22	23	22	21	15	13	11	9	10	10	10	10	9	9
Washington											[6]1	2	3	5	6	6
West Virginia										3	4	4	5	6	6	6
Wisconsin							[6]2	3	6	8	9	10	11	11	10	10
Wyoming											[6]1	1	1	1	1	1

[1] Number of Representatives not to exceed 1 for each 30,000 inhabitants.
[2] See footnote 6.
[3] Membership increased from 213 to 234 by act of July 30, 1862 (12 Stat. L. 35); see note 6.
[4] Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353); see note 6.
[5] Membership increased from 292 to 293 by act of May 8, 1872 (17 Stat. L. 192). One Member assigned to Colorado [illegible] Government.
[6] Assigned after apportionment.
[7] Included in [illegible] apportionment of State [illegible]
[8] Included in the 8 Members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 [illegible]

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Volume I.

No. 357.—Vote for United States Senators, by Major Political Parties, by States: 1946 and 1948

State	1946 Total	1946 Democratic	1946 Republican	1946 Other parties	1948 Total	1948 Democratic	1948 Republican	1948 Other parties
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 358.—Vote for United States Representatives, by Major Political Parties, by States: 1946 and 1948

[In each State, totals represent the sum of votes cast in each Congressional District, except as follows. In New Mexico and North Dakota (and in Arizona in 1946), no representatives were elected from districts, but more than one was elected from the State at large; in these States, each party total represents votes cast for that candidate of the party receiving highest vote. In Delaware, Nevada, and Vermont only one representative is elected. In Connecticut and Ohio, representatives are elected by district except one, who is elected at large; the at-large vote is not reflected in this tabulation. In numerous States, one or other of the major parties had no candidates in some districts. In those cases where votes of a party, as such, are cast in endorsement of a candidate of another party, the votes are here counted as for the endorsing party. See also notes below]

STATE	1946				1948			
	Total	Democratic	Republican	Other parties	Total	Democratic	Republican	Other parties
Alabama	179,488	165,383	14,105	.....	197,084	193,520	13,564	
Arizona	112,812	74,968	37,033	811	158,975	96,631	60,004	2,340
Arkansas	151,333	143,252	2,881	5,200	228,403	228,403		
California [1]	2,335,262	1,105,646	1,203,346	26,270	3,561,390	1,348,088	1,974,768	238,540
Colorado	332,072	145,692	184,519	1,861	497,411	272,484	224,927	
Connecticut	674,499	281,709	374,545	18,245	920,610	456,538	454,243	9,829
Delaware	112,621	49,105	63,516	.....	140,535	68,909	71,127	499
Florida	198,763	151,123	35,640	.....	353,013	297,210	55,803	
Georgia	161,579	141,961	.....	19,617	365,356	365,356		
Idaho	178,758	77,740	101,018	.....	211,869	108,852	102,794	3,223
Illinois	3,446,920	1,500,635	1,946,276	9	3,848,640	2,001,650	1,823,296	23,719
Indiana	1,332,648	588,644	725,622	18,382	1,633,401	808,852	782,304	14,245
Iowa	503,076	228,039	365,037	.....	930,743	413,053	517,207	3,483
Kansas	554,890	223,173	330,642	3,045	703,910	288,478	404,432	
Kentucky	583,302	271,480	311,502	320	740,538	416,014	320,691	3,833
Louisiana	108,009	100,357	5,651	1	321,576	308,239	13,337	
Maine	174,248	63,890	110,398	.....	213,894	72,114	141,780	
Maryland	444,955	232,498	212,457	.....	534,188	281,011	231,013	12,175
Massachusetts	1,617,314	744,765	863,274	9,275	2,155,346	976,699	970,380	208,267
Michigan	1,604,732	618,318	975,363	10,051	2,064,536	1,022,761	1,024,567	17,208
Minnesota	875,005	[2] 357,758	514,784	2,463	1,181,726	[2] 588,628	593,098	1
Mississippi	50,037	50,037	.....	1	152,537	152,285	252	
Missouri	1,084,741	517,080	566,296	465	1,563,102	919,966	641,841	3,295
Montana	190,098	95,902	93,265	941	214,549	122,987	91,681	881
Nebraska	372,040	118,800	248,724	4,516	460,451	191,831	268,620	
Nevada	49,046	20,187	28,859	.....	58,705	22,733	36,972	
New Hampshire	161,092	61,220	99,872	.....	220,963	94,552	126,411	1,311
New Jersey	1,381,963	553,964	815,261	12,768	1,932,441	980,981	937,700	13,759
New Mexico	126,939	66,420	60,519	.....	185,236	108,720	76,516	
New York [3]	4,705,410	1,632,038	2,522,927	550,445	5,997,987	2,637,312	2,628,309	732,366
North Carolina	474,222	277,277	174,945	.....	763,513	440,873	319,285	3,345
North Dakota	144,394	41,149	103,245	.....	190,913	56,792	132,343	1,778
Ohio	2,216,750	943,981	1,262,164	10,705	2,898,530	1,049,756	1,337,689	1,275
Oklahoma	492,141	267,978	204,163	.....	665,085	441,519	224,566	
Oregon	334,670	117,665	217,005	.....	491,142	179,014	298,307	13,761
Pennsylvania	3,111,987	1,306,723	1,795,552	9,712	3,657,029	1,782,985	1,864,141	9,883
Rhode Island	272,394	148,717	122,797	880	318,577	148,419	170,158	
South Carolina	36,357	36,066	.....	291	140,654	133,740	6,914	11
South Dakota	112,918	56,073	56,732	.....	240,720	104,945	135,775	
Tennessee	150,448	126,530	58,704	8,214	448,973	283,231	150,776	14,966
Texas	347,795	330,368	16,998	29	1,071,853	994,994	65,610	1,049
Utah	126,472	96,486	101,186	.....	274,533	179,411	115,922	
Vermont	72,096	20,096	46,985	25	122,588	47,767	74,708	113
Virginia	251,964	147,919	81,639	4,319	783,161	257,176	527,476	2,509
Washington	644,440	267,187	375,215	2,038	817,576	462,946	351,334	3,296
West Virginia	337,172	204,305	132,867	.....	558,631	442,554	116,077	
Wisconsin	967,618	312,286	655,267	70,065	1,271,541	514,016	678,598	28,927
Wyoming	78,638	34,996	44,642	.....	97,964	47,249	50,715	

[1] In California a person may be candidate of one or more parties for same office so that party votes for candidates are not segregable. Party vote shown is computed by assigning to a party total votes for candidates who are members of that party.

[2] Democratic-Farmer-Labor party.

[3] Included in "Other parties" votes for candidates of American Labor party, as follows: 1946, for Democratic 200,339 and for Republican [illegible]; in 1948, for Democratic [illegible]. Democratic total for 1946 includes 27,[illegible] for American Labor in minor. Republican total for 1948 includes 113,821 endorsing a democrat in the senate.

Source: U. S. Congress, Clerk of the House, Statistics of the Congressional Election of November 5, 1946, corrected to February 13, 1947, and Statistics of the Presidential and Congressional Election of November 2, 1948, corrected to January 20, 1949.

14. National Government Finances

The Government's proposed budget for the ensuing fiscal year is transmitted to the Congress by the President in January, and contains the President's recommendations for appropriations for the maintenance of the various departments and establishments, and his estimates to carry out both existing laws and proposed legislation. The Budget of the United States Government for the fiscal year ending [illegible] 1960, are presented in tables 360-363. The Treasury Department publishes a "Digest of Appropriations" each year, which summarizes appropriation legislation enacted by the Congress, and also publishes yearly the "Combined Statement of Receipts, Expenditures and Balances," which is an abstract of the basis of the [illegible] of the receipts and large payment accounts of the Government. [illegible] day-to-day financial operations of the Federal Government are reflected in the "Daily Statement of the United States Treasury," which covers all of the receipts and expenditures of the Government [illegible] under public debt operations and [illegible] "Statement of the Public Debt" as of the end of the month, on the [illegible] day of the month. [illegible] The "Treasury Bulletin" contains analytical [illegible] and related Treasury activities. The "Annual Report of the Secretary of the Treasury" is a comprehensive summary of [illegible] data relating to [illegible] public debt and other operations [illegible] the preceding [illegible] to fiscal policy and operations. The "Annual Report of the Commissioner of Internal Revenue" gives a detailed account of tax collections by kind of tax [illegible]

[illegible]

[illegible] THROUGH WHICH THE TREASURY OPERATES AND DIRECTS

[illegible] Treasury [illegible]

contrasted with those effected through trust accounts. A brief description of the iten handled through these accounts is as follows:

1. General accounts.—The principal categories of general account receipts a income taxes, miscellaneous internal revenue, employment taxes, customs, and miscellaneous receipts, such as proceeds from the sale of surplus property.

There are five classes of appropriations payable through the general accounts of th Treasury, namely: (a) annual appropriations, which are available for incurring obligations only during a specified fiscal year; (b) multiple-year appropriations, which a available for incurring obligations for a definite period in excess of one fiscal yea (c) continuing (no year) appropriations, which are available for incurring obligatio until the appropriation is exhausted or until the object for which appropriated has been accomplished; (d) permanent-specific appropriations, which are fixed amoun provided for each of a series of years by permanent legislation, without annual act of Congress; and (e) permanent-indefinite appropriations, which are indefinite amount (so much as may be necessary) provided by permanent legislation without annu action of Congress, such as the indefinite appropriation to cover interest on the publi debt.

2. Special accounts.—Receipts in these accounts are generally funds received und special authorization of law which may be expended only for the particular purpo specified therein, and not for general purposes. The larger items are those receipt for the reclamation fund, Alaska Railroad fund, and receipts under the Mineral Leasi Act, under the Department of the Interior, and the national forest funds, under th Department of Agriculture.

3. Trust accounts.—Trust account receipts are those received for the benefit c individuals or groups of individuals and are to be used for the purposes specified i the trust, and are not, therefore, available for general expenditures. An example of trust account is the Federal old-age and survivors insurance trust fund, to whic amounts equivalent to the receipts from the taxes on employment levied for the suppo of old-age benefits are automatically appropriated.

BASIS OF TABLES

A number of different bases are used in compiling data relating to Federal finance as explained below, and the basis used is noted at the head of each table.

Daily Treasury Statement. Most tables at present dealing with Federal fisc affairs are compiled on the basis of the Daily Treasury Statement. This statemen is compiled from the latest daily financial reports received from Government depo itaries and Treasury offices holding Government funds, and, because of the prompt ness with which the information is obtained and made public, it has come into genera use as reflecting the Government's finances and the condition of the Treasury fro day to day. Effective with the beginning of the fiscal year 1947 expenditures several departments and establishments serviced by the Division of Disbursement Treasury Department, are reported in the Daily Treasury Statement on the basis checks issued. A clearing account is provided to take care of outstanding checks Beginning July 1, 1948, such expenditures are reported as of the day on which check are issued in payment of obligations, through the use of teletype facilities.

Other tables are on bases reflecting the accounts or statistics of the various Treasur offices compiling them for the definite period under review. Such other bases are th following:

Public debt accounts.—Tables on this basis reflect the audited accounts of th Bureau of the Public Debt for the actual transactions of the period under review.

Warrants issued.—By law, warrants evidence the formal covering of receipts i the Treasury. The term when relating to expenditures may represent payments claimants, but the greater number are merely advances of funds to disbursing offic for expenditure. Tables when compiled on this basis show expenditures considera in advance of actual disbursement by disbursing officers.

Checks issued. This term relates to expenditure statements made up on t basis of checks drawn by disbursing officers.

Collection basis. Statements showing receipts on this basis are compiled fr reports received by the various administrative offices from collecting officers in t field, such as actual collections recorded on their books by collectors of internal re ue and collectors of customs but without regard to the time of deposit of such coll tions to the credit of the Treasurer.

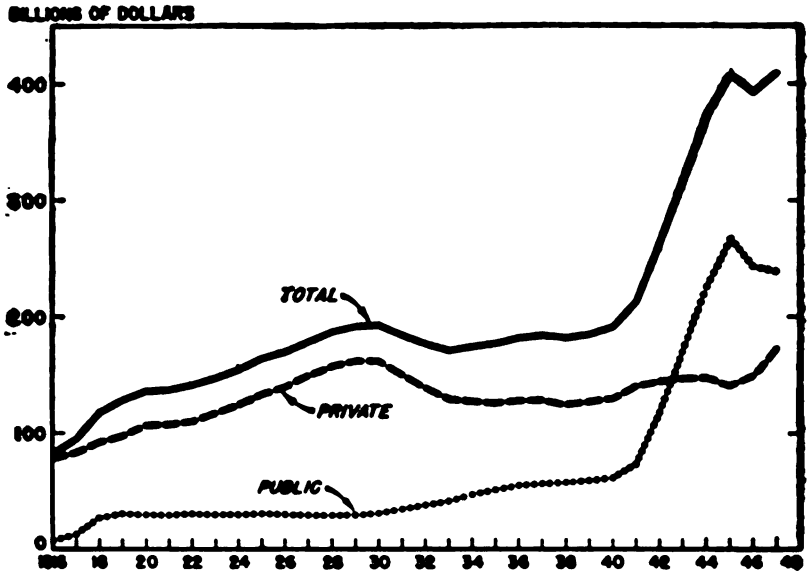
Further details with respect to Treasury accounting bases and procedures are sho on pages 393-395 of the Annual Report of the Secretary of the Treasury for the fis year 1948.

Historical statistics. In this section, tabular headnotes (as "See also *Historical S tatistics*, series P 109) provide cross-references, where applicable, to Historical Statist of the United States, 1789-1945. In that historical supplement to the Statisti Abstract, statistics are carried back year by year as far as possible. See also the h torical appendix of the present issue of the Abstract for specific titles of series and t earliest year shown in the supplement.

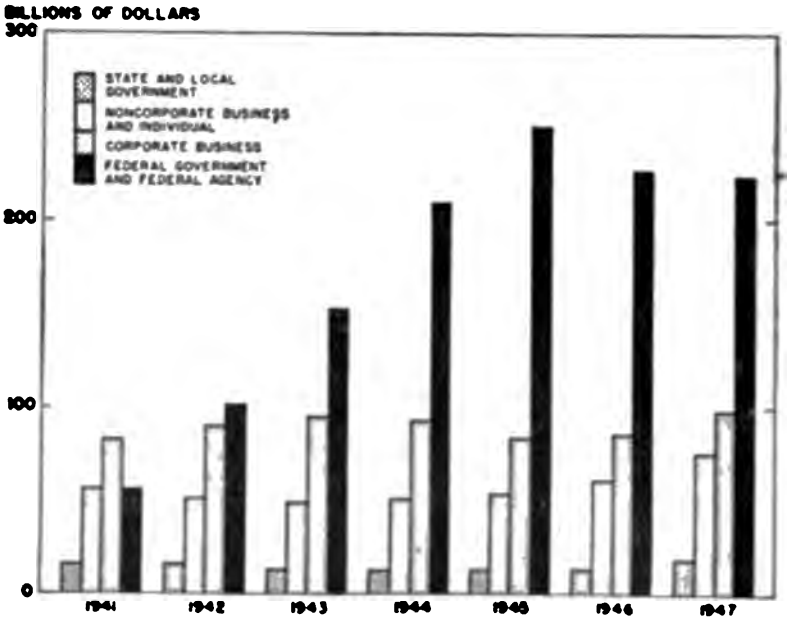
FIGURE M.—NET DEBT IN THE UNITED STATES: 1916 TO 1947

[See table 391]

M-1.—Net Public and Private Debt on December 31: 1916 to 1947



M-2.—Net Debt, by Component Parts, on December 31: 1941 to 1947



Source of figure M-1: Department of Commerce, Office of Business Economics. Source of figure M-2: Department of Commerce, Bureau of the Census. Data are from Office of Business Economics.

No. 359.—Receipts, Expenditures, and Surplus or Deficit of the Nationa[l] Government: 1789 to 1948

[In thousands of dollars. [illegible] warrants issued from 1789 through [illegible], and thereafter on basis of dail[y] [illegible] statements except as noted. General, special, emergency, and trust accounts combined from 17[illegible] [illegible] For explanation of [illegible] accounts, see general not[e] [illegible] For expenditures from trust accounts, etc., see table 360. See also *Historical Statistics*, seri[es] [illegible]]

[illegible]	Receipts: Total	Customs	Internal revenue: [illegible]	Internal revenue: Other	Sales of public lands	Surplus postal receipts	Other receipts	Surplus (+) or deficit (−), receipts compared with expenditures
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 359.—Receipts, Expenditures, and Surplus or Deficit of the National Government: 1789 to 1948—Continued

[In thousands of dollars]

Yearly average or year ending June 30—	Expenditures, excluding debt retirements: Total [illegible]	Civil and miscellaneous [illegible]	Army Department (formerly War Dept.) [illegible]	Navy Department [illegible]	Indians [illegible]	Pensions [illegible]	Postal deficiencies [illegible]	Interest on the public debt	Sinking fund, etc.
1790-1800 [illegible]	5,776	929	1,464	[illegible]	27	82		2,629	
1801-1810 [illegible]	9,686	1,871	1,642	1,667	164	79		[illegible]	
1811-1820 [illegible]	23,943	2,589	10,742	4,676	317	741		4,877	
1821-1830 [illegible]	16,162	3,145	3,919	3,297	569	1,248		3,976	
1831-1840 [illegible]	21,495	5,616	8,321	5,042	2,612	2,572		[illegible]	
1841-1850 [illegible]	34,697	7,844	13,191	7,619	1,478	1,780	[illegible]	1,7[illegible]	
1851-1860	60,163	21,233	15,784	11,997	3,207	1,531	[illegible]	2,776	
1861-1865	663,783	27,894	547,755	65,[illegible]	3,203	4,856	2,166	34,6[illegible]	
1866-1870	377,642	54,525	127,816	28,383	4,488	21,428	[illegible]	1,[illegible],441	
1871-1875	287,160	60,152	40,186	25,327	7,346	30,166	3,544	1[illegible],[illegible]	
1876-1880	255,598	56,819	37,170	17,660	5,605	35,051	4,972	100,1[illegible]	
1881-1885	277,901	68,256	41,010	15,[illegible]	7,329	73,720	[illegible]	63,742	
1886-1890	279,134	82,265	40,085	17,872	6,429	82,[illegible]	5,699	44,[illegible]	
1891-1895	365,799	97,048	50,326	29,185	10,651	140,166	6,801	29,672	
1896-1900	457,451	97,171	111,278	48,096	11,832	141,642	9,279	38,[illegible]	
1901-1905	535,559	129,867	131,562	86,287	11,711	140,114	6,339	27,[illegible]	
1906-1910	639,178	155,679	169,030	112,872	17,318	153,[illegible]	12,217	27,[illegible]	
1911-1915	725,253	177,392	198,792	134,062	20,744	164,[illegible]	[illegible]	22,[illegible]	
1916-1920	8,065,333	3,[illegible],797	3,212,630	882,132	30,833	187,143	[illegible]	37[illegible],271	[illegible]
1921-1925	3,[illegible]	1,257,869	500,178	427,748	42,125	244,784	32,571	973,[illegible]	634,[illegible]
1926-1930	3,182,[illegible]	1,581,549	[illegible]	340,343	37,[illegible]	223,[illegible]	[illegible]	[illegible]	[illegible]
1931-1935	5,282,117	3,319,785	477,185	336,811	[illegible]	279,[illegible]	[illegible]	[illegible]	[illegible]
1936-1940	8,342,034	[illegible]	698,674	649,179	[illegible]	608,758	[illegible]	[illegible]	[illegible]
1941-1945	64,745,[illegible]	12,[illegible],931	32,143,[illegible]	17,673,[illegible]	[illegible]	514,[illegible]	[illegible]	[illegible]	32,[illegible]
1932	4,741,[illegible]	2,[illegible],393	476,[illegible]	377,[illegible]	[illegible]	272,[illegible]	[illegible]	[illegible]	[illegible]
1933	4,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	6,745,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	319,[illegible]	[illegible]	[illegible]	[illegible]
1935	6,[illegible],719	[illegible]	187,[illegible]	419,[illegible]	[illegible]	373,[illegible]	[illegible]	[illegible]	[illegible]
1936	8,[illegible]	[illegible]	618,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	7,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	7,[illegible]	[illegible]	640,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	9,[illegible]	[illegible]	[illegible]	672,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	9,[illegible]	[illegible]	907,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	13,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	34,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	79,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	100,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	63,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	42,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Beginning 1942 [illegible] operations [illegible] etc.

[illegible] "Civil and Miscellaneous" [illegible] expenditures under War and Navy Departments at Washington prior to 1916 [illegible] expenditures for 40 days of Secretary of Defense for 1948. Army Department [illegible] expenditures [illegible] Panama Canal [illegible] expenditures of Air Force Department [illegible] fiscal year 1948.

[illegible] Beginning [illegible] through 1928 [illegible] Indian [illegible]

[illegible] Includes [illegible] Navy [illegible] War [illegible] War I, and [illegible] examining surgeons [illegible] Pensions Bureau [illegible] War [illegible] Bureau and Veterans' Bureau to veterans of World War I [illegible] Veterans' Bureau [illegible] 1933 [illegible] civil service retirement and [illegible] for 1

[illegible] p. 327. [illegible] p. 327.

[illegible] Average for 1916-1920. [illegible] Average for 1916-30.

[illegible] Beginning 1940.

[illegible] Beginning 1940.

[illegible] Trust Fund. This amount [illegible] expenditures [illegible] 1948.

Source: Treasury [illegible] Annual Report of the Secretary, annual and current data appear in Daily Statement of the U. S. Treasury.

No. 360.- National Government Expenditures by Organization Unit: 1941 to 1948

[In millions of dollars. [illegible] Budget receipts exclude [illegible] general and special accounts, [illegible] Federal old-age and [illegible] treated as deductions from receipts. Budget [illegible] government corporations [illegible] transfers to trust funds from both expenditures and receipts. For further [illegible]

[illegible]	1941	1942	1943	1944	1945	1946	1947	1948
[illegible]								
Total budget expenditures	13,3[illegible]	34,167	79,622	95,315	98,703	60,703	39,299	33,
[illegible]	[illegible]	[illegible]	[illegible]	26	31	22	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	21					5	67	
[illegible]							170	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	237	
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	657	
[illegible]	11	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]							[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	317	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

No. 360.—National Government Expenditures, etc.—Continued

[In millions of dollars. For years ending June 30]

DESCRIPTION AND ORGANIZATION UNIT	1941	1942	1943	1944	1945	1946	1947	1948
TRUST ACCOUNT EXPENDITURES								
Total trust account expenditures	427	2,904	1,274	3,177	1,092	4,566	3,984	3,730
Unemployment trust fund: Withdrawals by States and other expenditures	555	377	176	61	71	1,146	989	850
Fed. old-age and survivors ins. trust fund: Benefit payments and admin. expenses	91	137	177	217	267	358	466	570
Railroad retirement account: Benefit payments and other expenditures	121	126	130	134	141	152	173	222
Veterans' life insurance funds: Insurance losses and refunds	63	46	37	65	153	339	349	377
Federal employees' retirement fund: Annuities and refunds	74	78	85	103	151	266	323	244
Other trust accounts: Misc. trust expenditures	343	480	279	259	446	1,708	685	309
Checking accounts of Govt. corporations (not wholly owned) with Treasurer of U. S. (net)								141
Other special deposit accounts (net)	30	[4] 189	[4] 977	[4] 504	[4] 1,009	647	372	30
Sales and redemptions of obligations of Government corporations and credit agencies in the market (net)	[4] 851	1,809	694	2,874	1,553	95	359	[4] 127
Adjustment to daily Treasury statement basis	+2	−20	−33	−28	−21	−136	+288	+915
INVESTMENTS IN U. S. SECURITIES								
Total trust account investments	1,330	1,927	3,017	4,131	5,202	3,679	3,362	3,060
Unemployment trust fund	563	866	1,228	1,503	1,437	102	443	446
Fed. old-age and survivors ins. trust fund	643	821	1,035	1,172	1,137	1,002	1,194	1,194
Railroad retirement account	[4] 3	18	87	141	182	157	166	360
Veterans' life insurance funds	32	92	387	922	2,066	2,100	1,294	604
Federal employees' retirement fund	97	140	280	393	400	309	263	363
Other trust accounts								[5]

[4] Deduct; excess of repayments and collections over expenditures. [5] Deduct; excess of redemptions.

Source: Bureau of the Budget, based on Budget of the U. S. Government, 1950, Appendix 4 and Table 10.

No. 361.—Receipts From and Payments to the Public by the National Government: 1929 to 1948

[In billions. For years ending June 30. Receipts from and payments to public exclude intragovernmental financial transactions but include operations of trust accounts as well as budget accounts of Federal Government. This table therefore shows flow of money on cash basis between Federal Government as a whole and the public. Net borrowing or repayment of borrowing from the public excludes borrowing by Treasury from Federal trust accounts and Government corporations, and also excludes certain types of public debt transactions like maturities and redemption of armed forces leave bonds. The public is defined to include individuals, banks (including Federal Reserve and Postal Savings System); businesses, private corporations; State, local and foreign governments; and international organizations. For additional explanation, see 1950 Budget, pp. 1375-1376, headnote to table 360, and general note, p. 323]

YEAR	Receipts from the public [1]	Payments to the public [2]	Excess of receipts from (+) or payments to (−) the public	Receipts from exercise of monetary authority [3]	Excess of Treasury cash income (+) or outgo (−) [3]	Decrease (+) or increase (−) in Treasury cash balance	Decrease (+) or increase (−) in Exchange Stabilization Fund balance	Net borrowing (−) or repayment of borrowing (+) from the public
	(1)	(2)	(3) = (1) − (2)	(4)	(5) = (3) + (4)	(6)	(7)	(8) = (5) + (6) + (7)
1929	3.8	3.2	+0.9	(6)	+0.9	−0.1		+0.8
1930	4.0	3.1	+.9	(6)	+.9	(6)		+.9
1931	3.2	4.1	−1.0	(6)	−1.0	−.2		−1.1
1932	2.0	4.8	−2.7	(6)	−2.7	+.1		−2.6
1933	2.1	4.7	−2.6	(6)	−2.6	−.4		−3.0
1934	3.1	6.4	−3.3	$2.8	−.5	−1.7	−$2.0	−4.2
1935	3.8	6.3	−2.4	.2	−2.2	+.7		−1.5
1936	4.2	7.6	−3.5	.2	−3.3	−.3		−3.6
1937	5.6	8.4	−2.8	.1	−2.7	+.1		−2.6
1938	7.0	7.2	−.1	.1	(6)	+.3		+.3
1939	6.6	9.4	−2.9	.1	−2.8	−.6		−3.4
1940	6.9	9.6	−2.7	.1	−2.6	+.9		−1.7
1941	9.2	16.0	−6.8	.1	−6.7	−.7		−7.4
1942	15.1	34.0	−18.9	.1	−18.8	−.4		−19.2
1943	25.1	78.9	−53.8	.1	−53.7	−6.5		−60.2
1944	47.8	96.0	−48.1	(6)	−48.1	−10.7		−58.8
1945	50.2	97.2	−47.0	.1	−46.9	−3.1		−50.1
1946	41.7	61.7	−20.0	.3	−19.7	+10.5		−9.4
1947	43.7	39.9	+3.7	.1	+3.7	+10.9	+1.9	+16.6
1948	47.4	36.5	+10.9	(6)	+10.9	+1.6		+12.5

[1] Net of refunds of revenue.
[2] Consists of the [illegible] resulting from reductions in weight of the gold dollar and the seigniorage on silver [illegible] comparable to [illegible] income or outgo [illegible] published in monthly *Treasury Bulletin*.
[3] Less than $50 million.

Source: Bureau of the Budget, the Budget of the United States Government, 1950.

No. 362.— Budget Receipts and Expenditures of the National Government, by Function: 1941 to 1948

In millions of dollars. [illegible]

[illegible]	1941	1942	1943	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							754	[illegible]
Total budget receipts	7,277	12,[illegible]	22,[illegible]	43,892	44,762	40,027	40,043	42,[illegible]
Total budget expenditures	13,[illegible]	34,[illegible]	79,422	95,115	90,703	60,703	39,299	33,[illegible]
Budget receipts, total	7,277	12,[illegible]	22,[illegible]	43,892	44,762	40,027	40,043	42,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Budget expenditures, total	13,[illegible]	34,[illegible]	79,422	95,115	90,703	60,703	39,299	33,[illegible]
National defense, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Veterans' services and benefits, total	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
International affairs and finance, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 362.—Budget Receipts and Expenditures of the National Government, by Function: 1941 to 1948—Continued

[In millions of dollars. For years ending June 30]

Source and function	1941	1942	1943	1944	1945	1946	1947	1948
Natural resources not primarily agricultural, total	358	400	406	321	240	243	616	1,[illegible]
Conservation and development of land and water resources not primarily agricultural	302	281	337	247	163	162	333	[illegible]
Conservation and development of forest resources	27	27	32	36	34	43	83	[illegible]
Conservation and development of mineral resources	6	9	19	26	23	21	24	[illegible]
Conservation and development of fish and wildlife	7	8	8	7	8	8	11	[illegible]
Recreational use of natural resources	14	13	8	5	4	5	11	[illegible]
Development and control of atomic energy	...	...	...	...	...	...	174	[illegible]
General resource surveys	2	3	2	3	3	4	10	10
Transportation and communication, total	691	1,136	3,601	4,343	3,007	834	587	1,267
Promotion of the merchant marine	44	641	3,[illegible]	3,865	3,183	375	[1] 841	[illegible]
Provision of navigation aids and facilities	162	138	138	79	65	93	266	[illegible]
Provision of highways	179	174	187	164	105	90	230	[illegible]
Promotion of aviation, including provision of airways and airports	57	136	227	204	138	98	128	136
Regulation of transportation	13	16	17	32	30	22	23	[illegible]
Other services to transportation	2	4	[2] 9[illegible]	[2] 90	[2] 145	[2] 9[illegible]	[2] 8	14
Postal service (from general fund)	30	18	15	[2] 84	1	181	262	[illegible]
Regulation of communication	3	9	33	37	31	11	6	[illegible]
Other services to communication	...	...	...	...	...	...	1	1
Finance, commerce, and industry, total	3	36	264	171	106	30	103	80
Control of money supply and private finance	7	6	5	5	5	5	6	6
Loans and investments to aid private financial institutions	[2] 49	[2] 77	1	[2] 58	[2] 66	[2] 79	[2] 66	[2] [illegible]
Promotion or regulation of trade and industry	16	27	139	272	208	210	155	54
Business loans and guarantees	28	79	266	43	[2] 80	[2] 118	7	20
War damage insurance	...	...	[2] 187	[2] 46	[2] 5	[2] 2	1	20
Labor, total	134	210	240	225	204	176	194	183
Mediation and regulation of employment conditions	11	12	13	27	28	25	20	14
Unemployment compensation and placement activities	[illegible]	[illegible]	[illegible]	116	130	144	161	159
Training of workers	60	113	[illegible]	76	41	[2] 9	2	2
Labor information, statistics, and general administration	4	5	5	6	6	8	11	8
General government, total	229	338	350	643	985	980	1,364	1,394
Legislative functions	16	16	16	18	19	23	20	22
Judicial functions	11	11	11	12	12	13	14	16
Executive direction and management	10	75	210	67	21	9	7	[illegible]
Federal financial management	125	152	223	300	322	327	415	414
Interest on [illegible]	10	10	9	10	36	68	30	27
Government property [illegible] and civilian employees' [illegible] system	91	102	105	175	197	243	229	294
Other general government	[2] 9[illegible]	[2] 9	[2] 291	83	[illegible]	197	630	721
Interest on the public debt	1,111	1,3[illegible]	1,[illegible]	2,610	[illegible]	6,747	6,[illegible]	5,100
Adjustment to daily Treasury statement basis	54	424	−147	−300	223	1,077	306	−[illegible]
Memorandum								
Capital transfers from [illegible] to revolving accounts	300	18	10		14	38	210	203
Refunds of receipts [illegible]	[illegible]	83	70	257	1,679	2,973	3,[illegible]	2,[illegible]

[1] Expenditures for Army [illegible] support of Air Force financed from 1940 and prior year appropriations.
[2] Deficit, excess of [illegible] receipts.

Source: Bureau of the Budget: The Budget of the United States Government 1950.

No. 3653.—Budget Appropriations and Other Authorizations for Federal Agencies, by Organization Unit: 1948

[illegible]

Organization unit	[illegible]	Deficiency appropriations and other authorizations [illegible]	Net [illegible]	New contract authorizations	Authorizations to be liquidated from public debt receipts	Reappropriations	Total [illegible]
Total appropriations or other authorizations	$[illegible]	$[illegible]	$[illegible]	$[illegible]	$1,000	$16	$[illegible]
[illegible]	[illegible]		[illegible]	[illegible]			
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]			2	
[illegible]	[illegible]		[illegible]	[illegible]			
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]
[illegible]	[illegible]		[illegible]	[illegible]			
[illegible]	[illegible]		[illegible]	[illegible]			
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]				[illegible]
[illegible]	[illegible]		[illegible]			2	
[illegible]	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	
[illegible]	[illegible]		[illegible]				[illegible]
[illegible]	[illegible]		[illegible]	[illegible]			
[illegible]	[illegible]		[illegible]				
[illegible]	[illegible]		[illegible]				

No. 364.—Total Internal Revenue Collections: 1863 to 1948

[In thousands of dollars. For years ending June 30. Data differ from those in table 359 which represent deposits of these collections in Treasury or depositories during fiscal years concerned, there being thus an overlapping of time. See also *Historical Statistics*, series P 109]

Year	Amount	Year	Amount	Year	Amount	Year	Amount
1863 [1]	41,693	1885	112,421	1906	249,103	1927	[illegible]
1864	116,966	1886	116,903	1907	269,664	1928	[illegible]
1865	210,856	1887	118,837	1908	251,666	1929	[illegible]
1866	310,120	1888	124,326	1909	246,213	1930	[illegible]
1867	265,065	1889	130,904	1910	269,957	1931	[illegible]
1868	190,373	1890	142,905	1911	322,526	1932	[illegible]
1869	150,124	1891	146,035	1912	321,616	1933	[illegible]
1870	184,303	1892	153,856	1913	344,424	1934	[illegible]
1871	143,198	1893	161,105	1914	[illegible]	1935	[illegible]
1872	130,890	1894	147,168	1915	415,681	1936	[illegible]
1873	113,504	1895	143,246	1916	512,723	1937	[illegible]
1874	102,191	1896	146,851	1917	[illegible]	1938	[illegible]
1875	110,072	1897	146,630	1918	[illegible]	1939	[illegible]
1876	116,798	1898	170,867	1919	[illegible]	1940	[illegible]
1877	118,549	1899	273,485	1920	[illegible]	1941	[illegible]
1878	110,654	1900	295,316	1921	4,395,357	1942	[illegible]
1879	113,630	1901	305,872	1922	3,197,451	1943	[illegible]
1880	124,982	1902	271,908	1923	2,621,745	1944	[illegible]
1881	133,200	1903	230,741	1924	2,796,179	1945	[illegible]
1882	146,723	1904	232,504	1925	2,564,140	1946	[illegible]
1883	144,753	1905	244,188	1926	[illegible]	1947	[illegible]
1884	121,360					1948	41,964,542

[1] Period Sept. 1, 1862 to June 30, 1863

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 365.—Internal Revenue Collections, by Principal Sources: 1920 to 1948

[In thousands of dollars. See headnote, table 364. See also *Historical Statistics*, series P 109-129]

Year ending June 30	Total internal revenue receipts	Income and profits taxes: Individual income	Income and profits taxes: Corporation income, and profits	Employment taxes	Alcohol taxes	Tobacco taxes	Estate and gift taxes	Manufacturers' excise taxes [1]	All other
1920	5,407,961	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921	4,595,157	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1922	3,197,451	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1923	2,621,745	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1924	2,796,179	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1925	2,564,140	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1927	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1928	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1929	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1932	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1933	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 366.—Internal Revenue Collections, by Tax Sources in Detail: 1947 and 1948

[In thousands of dollars. For years ending June 30. [illegible] differ from those in table [illegible], which represent deposits [illegible] Treasury [illegible] during fiscal years concerned, there being thus an overlapping [illegible] Statistics, see [illegible] 129]

Type of tax	1947	1948	Type of tax	1947	1948
Grand total all collections	39,108,386	41,864,542	Miscellaneous internal revenue—Continued		
Income and profits taxes, total	29,019,756	31,172,191	Manufacturers' excise taxes—Continued		
[illegible] total	19,343,[illegible]	[illegible]	Parts and accessories for automobiles	[illegible]	122,[illegible]
[illegible]	[illegible]	[illegible]	Electrical energy	[illegible] 016	60,[illegible]
[illegible]	[illegible]	[illegible]	Electric, gas, and oil appliances	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Electric light bulbs and tubes	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Radio sets, phonographs, etc.	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Phonograph records	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Musical instruments	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Matches	[illegible]	[illegible]
Miscellaneous internal revenue, total	[illegible]	[illegible]	[illegible] suspended Apr. 1, [illegible]	[illegible]	[illegible]
[illegible] tax (repealed)	[illegible]	[illegible]	Photographic apparatus	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Sporting goods	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Retailers' excise taxes, total	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Jewelry	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Luggage	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	Miscellaneous taxes, total	[illegible]	[illegible]

No. 367.—Internal Revenue Collections, by States and Territories: 1947 and 1948

[In thousands of dollars. For years ending June 30. See headnote, table 364. Tax receipts are credited to States in which collections made. Receipts in the various States do not indicate the tax burden of the respective States, since burden may eventually be borne by persons in other States]

Division, State, or Territory	Total [1]		Individual income taxes [2]		Corporation income taxes [3]		Employment taxes	
	1947	1948	1947	1948	1947	1948	1947	1948
Total	39,108,396	41,864,542	19,343,297	20,397,781	9,676,489	10,174,490	2,624,365	2,281,342
New England	2,456,862	2,511,349	1,289,804	1,444,664	616,211	611,862	137,048	152,123
Maine	124,221	130,747	67,743	68,953	37,952	42,912	8,075	9,681
New Hampshire	82,296	85,444	48,566	51,815	20,359	21,630	4,978	4,941
Vermont	44,813	46,901	25,989	27,949	9,802	10,726	3,326	3,941
Massachusetts	1,342,921	1,347,094	746,993	786,027	343,627	314,750	71,551	77,952
Rhode Island	216,325	236,234	114,639	123,303	69,875	79,751	10,946	11,871
Connecticut	646,345	664,930	385,864	396,927	134,596	142,615	38,271	43,590
Middle Atlantic	11,977,333	12,470,527	5,798,088	6,179,528	3,421,235	3,655,337	647,994	744,034
New York	7,723,962	7,975,514	3,718,501	3,959,275	2,469,842	2,469,749	397,677	437,691
New Jersey	1,267,411	1,272,224	662,900	681,014	312,914	312,175	59,384	63,775
Pennsylvania	2,986,000	3,222,749	1,416,687	1,539,238	638,479	682,014	190,935	242,577
East North Central	9,316,921	10,518,226	4,348,459	4,913,330	2,422,965	2,738,681	501,488	601,071
Ohio	2,443,647	2,695,707	1,050,913	1,237,268	730,817	778,178	128,911	141,922
Indiana	916,678	1,011,921	378,696	410,185	156,643	189,189	31,692	37,897
Illinois	3,447,168	3,785,815	1,644,731	1,851,957	949,661	997,787	202,253	264,438
Michigan	1,779,426	2,252,281	865,040	1,015,692	356,672	501,040	108,252	118,554
Wisconsin	730,031	799,502	336,049	398,228	229,172	212,327	31,410	39,288
West North Central	2,787,585	3,143,018	1,409,986	1,698,611	728,466	718,866	167,101	212,604
Minnesota	612,200	706,239	311,068	393,912	164,966	192,922	43,170	53,765
Iowa	348,763	446,880	236,235	291,576	66,111	75,662	14,771	17,004
Missouri	1,061,645	1,114,994	471,614	525,365	345,653	319,928	63,570	78,640
North Dakota	50,304	69,240	39,978	57,452	5,196	6,556	1,501	1,642
South Dakota	51,902	76,212	39,501	60,543	6,162	7,694	1,745	2,154
Nebraska	299,312	323,448	148,812	178,499	50,556	68,750	20,771	27,095
Kansas	366,258	406,005	172,667	211,065	80,802	77,347	21,654	26,754
South Atlantic	4,609,000	4,738,308	1,876,564	1,969,111	980,929	978,880	190,681	230,097
Delaware	320,588	308,241	108,318	114,753	198,325	189,410	10,379	10,237
Maryland	678,160	751,956	276,406	294,909	121,357	107,250	34,478	42,19
Dist. of Columbia	485,876	394,274	382,341	294,240	56,652	37,401	22,715	21,09
Virginia	718,988	768,646	230,966	241,118	136,001	131,710	30,892	39,43
West Virginia	198,658	236,727	108,078	1,1,693	56,125	67,710	12,815	15,146
North Carolina	1,185,095	1,238,042	217,571	228,021	164,418	187,981	39,271	34,434
South Carolina	178,291	207,472	85,167	96,366	73,372	90,475	9,960	11,396
Georgia	410,717	439,034	219,080	229,045	108,914	116,764	23,111	22,429
Florida	413,726	393,356	204,225	241,075	74,335	70,296	17,041	20,034
East South Central	1,421,153	1,523,601	556,975	604,510	258,874	298,132	64,390	78,958
Kentucky	379,719	390,520	154,081	174,512	96,468	91,080	20,771	20,646
Tennessee	348,958	359,098	147,072	161,622	87,065	97,972	20,772	23,767
Alabama	244,296	276,944	144,010	161,125	63,444	73,907	17,215	22,294
Mississippi	98,110	106,939	61,723	67,251	21,729	25,941	5,632	6,325
West South Central	1,819,893	2,120,633	1,039,107	1,281,766	386,634	504,653	93,894	112,084
Arkansas	106,043	121,751	70,969	75,891	21,536	29,376	5,096	6,284
Louisiana	325,137	354,272	166,242	179,141	76,072	97,042	16,677	18,783
Oklahoma	300,033	368,486	147,274	160,931	63,396	91,546	13,761	15,652
Texas	1,088,680	1,265,123	653,503	766,953	234,710	287,942	58,360	71,364
Mountain	682,051	769,100	431,053	493,515	115,956	142,125	32,610	33,064
Montana	69,533	85,194	46,704	56,040	11,111	15,947	2,651	3,108
Idaho	62,900	79,989	46,370	57,710	9,856	14,666	3,027	4,168
Wyoming	32,749	39,998	23,921	28,540	3,951	3,106	1,330	1,334
Colorado	303,879	291,919	144,943	149,008	53,049	61,488	13,230	13,673
New Mexico	48,116	53,320	36,203	41,958	4,679	6,006	2,226	2,425
Arizona	75,962	83,914	54,957	59,178	10,091	12,763	3,420	4,211
Utah	81,224	92,266	60,954	52,000	18,011	19,472	4,633	5,631
Nevada	42,709	41,820	29,141	29,004	4,625	5,000	1,001	1,304
Pacific	3,912,987	3,994,728	2,413,016	2,423,596	712,176	716,737	144,675	208,988
Washington	494,199	514,235	315,934	331,254	107,261	109,941	22,379	30,047
Oregon	294,121	316,944	191,750	210,066	55,698	63,157	15,142	17,622
California	3,144,166	3,163,579	1,915,430	1,881,866	549,214	539,919	107,154	160,905
Alaska	17,811	18,991	12,757	14,956	1,019	1,247	690	905
Hawaii	109,314	109,179	60,500	72,179	21,097	17,966	4,017	4,381
Puerto Rico	2,742	2,088	23	61				

[1] Includes miscellaneous taxes in the following amounts: 1947, $9,084,285,000; 1948, $9,311,000,000.
[2] Includes taxes withheld on salaries and wages.
[3] Includes excess profits taxes.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

INDIVIDUAL AND TAXABLE FIDUCIARY INCOME TAX RETURNS—SUMMARY: 1913 TO 1916

[illegible]

All money figures in thousands of dollars

[illegible]

No. 369.—Individual and Taxable Fiduciary Income Tax Returns—Analysis: 1942 to 1946

[All money figures, except as indicated, in millions of dollars. See headnote, table 368]

Distribution	1942	1943	1944	1945	1946 (preliminary) Total	Individual	Fiduciary
Adjusted gross income [1]	85,862	106,637	117,370	121,188	126,396	124,320	1,0
Salaries, wages, commissions, etc. [2]	65,558	82,714	91,086	91,688	98,134	98,134	..
Dividends, domestic and foreign [3]	3,080	3,070	4,296	4,380	4,147	3,681	0
Interest received from: [4]							
Partially tax-exempt Govt. obligations	104	83			1,182	1,074	1
Taxable Government obligations	45	76					
Bank deposits, notes, etc.	917	797					
Rents and royalties: [5]							
Net profit	1,067	1,046	1,031	1,027	1,093	1,094	
Net loss	99	157	158	178	194	192	
Business and profession: [6]							
Net profit	9,286	11,064	12,126	12,611	16,055	16,004	
Net loss	182	214	301	351	444	443	
Partnership: [7]							
Net profit	3,502	5,138	6,817	7,258	8,141	8,073	
Net loss	38	42	57	87	109	109	
Sales or exchanges of capital assets: [8]							
Net gain	362	982	1,223	2,475	3,551	3,286	2
Net loss	244	199	215	193	235	233	
Sales or exchanges of property other than capital assets: [9]							
Net gain	63	79	66	65	123	121	
Net loss	93	75	74	71	68	67	
Annuities and pensions [10]	130	125	180	196	232	232	....
Income from estates and trusts [11]	778	934	980	996	1,120	1,106	
Miscellaneous income [12]	640	591	612	612	767	760	
Total tax	8,977	14,890	16,347	17,226	16,281	16,076	2
Number of returns (thousands)	36,538	43,602	47,012	48,865	52,722	52,600	1
Average adjusted gross income per return	$2,351	$2,449	$2,497	$2,480	$2,398	$2,354	$9,7
Average tax per return	$244	$336	$348	$348	$309	$306	$1,0

[1] Adjusted gross income shown for 1942–43 is total income less net losses from rents and royalties, from business and profession, from partnerships, and from sales or exchanges of property, for 1944–46, see note 1, table 368.

[2] Salaries and wages include annuities, pensions, and retirement pay not reported in schedule for annuities and pensions, but for 1944–46 exclude wages of less than $100 per annum from which no tax is withheld, reported on Form W-2. (See note 12.)

[3] Dividends received exclude those received through partnerships and fiduciaries, for 1942–43 exclude those reported on Form 1040A, and for 1944–46 exclude those reported on Form W-2. (See note 12.)

[4] Interest received excludes that reported on Form 1040A for 1942–43 and on Form W-2 for 1944–46. (See note 12.) Partially tax-exempt interest consists of amounts received directly, or through partnerships and fiduciaries, on certain Government obligations issued prior to Mar. 1, 1941, and dividends on Federal savings and loan association shares issued prior to Mar. 29, 1942. Taxable interest, Government and other, excludes that received through partnerships and fiduciaries, except that on fiduciary returns taxable interest on Government obligations included that received through partnerships and fiduciaries.

[5] Net profit from rents and royalties is excess of gross rents over depreciation, repairs, interest, taxes, and other rent expenses and excess of gross royalties over depletion and other royalty expenses. Conversely, net loss from these sources is excess of expenses over gross receipts.

[6] Net profit from business is excess of gross receipts over business expenses and, for 1944–46, net operating loss deduction due to net operating loss from business, partnership, and common trust funds for two preceding years. Conversely, net loss from business is excess of business expenses and, for 1944–46, net operating loss deduction over gross receipts from business.

[7] Partnership profit or loss excludes partially tax-exempt interest on Government obligations, dividends on Federal savings and loan association shares issued prior to Mar. 29, 1942, and net gain or loss from sales of capital assets. In computing partnership profit or loss, charitable contributions are not deductible nor is the net operating loss deduction allowed.

[8] Capital assets consist of all property held by taxpayer *other than* (1) stock in trade or other property held primarily for sale to customers, or (2) kinds of property specified in note 9. Net gain or loss reported is a combination of current year capital gains and losses to be taken into account (including those from partnerships or common trust funds in which taxpayer participates) and capital loss carry-over, except that for 1942–46 allowable net loss is limited to amount of such loss, or to net income (adjusted gross income if taxed under Supplement T in 1944–46) computed without regard to gains and losses from sales of capital assets, or to $1,000, whichever is smaller. For details as to portion of gains and losses taken into account, description of capital loss carry-over, and special treatment of certain gains and losses, see Statistics of Income, Part 1.

[9] Sales of (1) property used in trade or business of a character which is subject to allowance for depreciation, (2) certificates of indebtedness issued on or after Mar. 1, 1941, on a discount basis and payable, without interest, within 1 year from issue, and (3) for 1942–46 also includes real property used in trade or business.

[10] Income shown from annuities and pensions is only the taxable portion of amounts received. Amounts received to extent of 3 percent of cost are reported annually, until aggregate of amounts received and excluded from income equals cost; thereafter entire amounts received are taxable and must be included in income. For 1942–43 excludes annuities reported on Form 1040A (see note 12), for 1944–46, annuities, pensions, and retirement pay from which tax is withheld, and may be reported as salaries and wages.

[11] Income from estates and trusts excludes partially tax-exempt interest on Government obligations and dividends on Federal savings and loan association shares issued prior to Mar. 29, 1942; such income is reported as partially tax-exempt interest.

[12] Miscellaneous income includes all taxable income not accounted for elsewhere in this table, also includes for 1942–43, dividends, interest, and annuities reported on Form 1040A, and for 1944–46 wages not subject to withholding, dividends, and interest, not exceeding in total $100 per return reported on Form W-2.

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 1.

No. 370.—Individual Income Tax Returns, by Adjusted Gross Income Classes: 1945 and 1946

[Adjusted gross income classes and money figures in thousands of dollars. See headnote, table 369]

Adjusted gross income class	Number of returns 1945	Number of returns 1946 [1]	Adjusted gross income [1] 1945	Adjusted gross income [1] 1946 [1]	Total tax 1945	Total tax 1946 [1]	Effective tax rate, percent 1945	Effective tax rate, percent 1946
Total	49,750,991	52,600,470	120,301,131	134,330,006	17,050,378	16,075,913	14.17	11.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.97	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.25	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8.58	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.45	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.90	7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.10	8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13.06	10
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.27	14
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26.03	20
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29.06	26
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	33.66	29
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.20	36
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.79	47
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.65	53
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.47	57
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.19	58
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.76	58
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.76	59

No. 371.—Individual Income Tax Returns, by Family Relationship: 1941 to 1946

[All money figures in thousands of dollars. See headnote, table 369]

Family relationship	1941	1942	1943	1944	1945	1946
Number of returns	[illegible]	[illegible]	[illegible]	[illegible]	49,750,991	52,600,4
Net income (1941–43), adjusted gross income (1944–46)	[illegible]	[illegible]	[illegible]	[illegible]	120,301,131	134,330,0

No. 372.—Individual Income Tax Returns—Income Distributed by Source by Adjusted Gross Income Classes: 1946

[Amounts in thousands of dollars. Data are preliminary]

Adjusted gross income class[1] (thousands of dollars)	Salaries, wages, etc.[2]	Dividends[3]	Interest[4]	Rents and royalties[5]		Business and profession[6]		Partnerships[7]	
				Net profit	Net loss	Net profit	Net loss	Net profit	Net loss
AMOUNT									
Total	**99, 134, 074**	**3, 680, 587**	**1,074,219**	**1, 903, 726**	**192, 270**	**16, 004, 322**	**442, 906**	**8, 073, 097**	**108, [illegible]**
Under 0.5	1, 164, 941	8, 535	8, 818	29, 500	4, 846	93, 708	29, 367	9, 883	[illegible]
0.5 under 1	3, 788, 859	59, 697	44, 087	113, 590	7, 700	522, 234	35, 816	57, 430	[illegible]
1 under 1.5	7, 629, 891	81, 931	55, 947	135, 545	13, 558	992, 166	38, 165	112, 106	[illegible]
1.5 under 2	11, 989, 384	89, 860	69, 111	135, 918	19, 244	1, 198, 703	31, 408	185, 085	[illegible]
2 under 2.5	14, 674, 070	95, 006	89, 121	135, 626	20, 432	1, 270, 771	28, 561	234, 725	[illegible]
2.5 under 3	14, 458, 092	113, 472	87, 108	142, 956	22, 495	1, 210, 883	27, 247	260, 268	[illegible]
3 under 4	20, 707, 182	178, 881	97, 259	220, 856	30, 981	1, 974, 603	38, 659	546, 468	[illegible]
4 under 5	9, 793, 982	174, 753	66, 734	148, 711	16, 445	1, 426, 547	25, 744	457, 915	[illegible]
5 under 10	8, 667, 136	545, 815	188, 060	323, 549	27, 075	3, 292, 959	54, 223	1, 460, 254	[illegible]
10 under 15	2, 057, 229	352, 637	96, 714	149, 281	8, 758	1, 408, 127	24, 830	1, 022, 357	[illegible]
15 under 20	1, 131, 172	257, 882	64, 469	87, 128	5, 735	746, 973	19, 319	734, 388	[illegible]
20 under 25	733, 189	202, 692	46, 420	59, 353	2, 881	499, 109	12, 925	523, 125	[illegible]
25 under 50	1, 432, 628	551, 807	108, 329	120, 597	6, 691	995, 342	32, 031	1, 312, 100	[illegible]
50 under 100	630, 800	420, 406	60, 868	61, 925	3, 067	331, 981	22, 311	736, 662	[illegible]
100 under 150	148, 021	168, 664	19, 906	15, 717	935	66, 553	7, 793	175, 976	[illegible]
150 under 300	93, 838	175, 394	16, 410	14, 944	863	36, 533	9, 077	123, 928	[illegible]
300 under 500	20, 922	71, 580	4, 308	4, 306	236	10, 294	2, 689	27, 710	[illegible]
500 under 1,000	10, 648	72, 273	6, 420	1, 674	191	2, 275	1, 728	14, 394	[illegible]
1,000 and over	2, 031	59, 255	6, 041	2, 548	172	4, 569	1, 618	8, 668	[illegible]
PERCENT	Items of income and loss from each source as a percentage of aggregate positive income								
Total	**73. 23**	**2. 72**	**0. 79**	**1. 41**	**0. 14**	**11. 82**	**0. 33**	**5. 96**	[illegible]
Under 0.5	86. 44	.63	.65	2. 19	.36	6. 95	2. 18	.73	
0.5 under 1	80. 31	1. 26	.93	2. 41	.16	11. 07	.76	1. 22	
1 under 1.5	83. 37	.89	.61	1. 48	.15	10. 47	.42	1. 22	
1.5 under 2	86. 29	.64	.50	.98	.14	8. 63	.23	1. 33	
2 under 2.5	87. 68	.57	.38	.81	.12	7. 59	.17	1. 40	
2.5 under 3	87. 39	.69	.35	.86	.14	7. 32	.16	1. 75	
3 under 4	85. 47	.74	.40	.91	.13	8. 15	.16	2. 26	
4 under 5	78. 66	1. 40	.54	1. 19	.13	11. 46	.21	3. 68	
5 under 10	56. 13	3. 53	1. 22	2. 09	.18	21. 32	.35	9. 71	
10 under 15	37. 21	6. 38	1. 75	2. 70	.16	25. 47	.45	18. 49	
15 under 20	33. 74	7. 69	1. 92	2. 60	.17	23. 47	.58	21. 97	
20 under 25	32. 41	8. 96	2. 05	2. 62	.13	22. 06	.57	23. 12	
25 under 50	28. 51	11. 14	2. 15	2. 44	.13	18. 28	.65	26. 69	
50 under 100	25. 97	15. 97	2. 31	2. 35	.12	12. 63	.85	27. 98	
100 under 150	19. 13	21. 80	2. 57	2. 03	.12	8. 61	1. 01	22. 74	
150 under 300	13. 53	26. 02	2. 43	2. 21	.13	5. 42	1. 35	18. 37	
300 under 500	8. 60	29. 95	1. 77	1. 74	.10	4. 16	1. 09	11. 21	
500 under 1,000	4. 84	32. 87	2. 92	.76	.09	1. 03	.79	6. 55	
1,000 and over	1. 09	31. 82	3. 24	1. 37	.09	2. 45	.55	4. 62	

See footnotes at end of table.

No 872.—Individual Income Tax Returns—Income Distributed by Source by Adjusted Gross Income Classes: 1946—Continued

[Amounts in thousands of dollars. Data are preliminary]

Adjusted gross income classes (in thousands of dollars)	Sales or exchanges of capital assets [1]		Sales or exchanges of property other than capital assets [1]		Annuities and pensions [10]	Income from estates and trusts [11]	Miscellaneous income [12]	Aggregate		Adjusted gross income
	Net gain	Net loss	Net gain	Net loss				Positive income	Negative income	
Amount										
Total	2,296,217	232,156	121,384	67,271	232,166	1,106,134	745,236	135,374,162	1,944,187	134,330,0
Under 0 [3]	17,455	8,345	750	3,914	2,389	1,740	9,897	1,347,836	52,398	1,295,2
0 under 1	40,974	13,395	2,896	2,874	18,898	11,258	49,894	4,717,757	64,935	4,652,8
1 under 1.5	83,215	14,945	6,851	4,644	31,826	17,043	68,878	9,185,401	77,521	9,107,8
1.5 under 2	105,046	15,996	7,205	3,104	27,489	19,041	66,537	13,893,469	74,643	13,818,8
2 under 2.5	136,996	15,002	10,425	4,174	20,120	23,223	74,227	16,736,310	75,736	16,660,5
2.5 under 3	157,898	16,489	9,949	4,219	18,271	28,697	88,298	18,044,310	77,049	18,467,2
3 under 4	304,399	25,004	22,301	6,752	26,824	52,504	95,839	24,227,086	113,184	24,113,9
4 under 5	249,264	17,794	14,067	3,076	14,934	47,353	67,345	12,451,635	70,805	12,380,8
5 under 10	885,163	44,134	27,397	10,849	30,827	149,727	132,360	15,441,947	153,444	15,288,5
10 under 15	267,005	20,806	8,200	4,897	10,134	106,925	49,511	5,828,129	67,706	5,760,3
15 under 20	168,305	12,421	4,159	4,000	7,379	82,283	36,296	3,332,504	46,134	3,286,3
20 under 25	115,026	8,119	2,096	2,621	5,112	60,061	15,979	2,292,170	29,600	2,262,5
25 under 50	397,103	14,190	3,181	5,205	9,655	173,966	27,740	4,952,358	67,269	4,885,0
50 under 100	243,684	4,917	1,199	3,135	5,369	128,429	11,004	2,632,166	38,749	2,593,4
100 under 150	114,290	896	414	1,473	1,504	60,896	1,935	773,896	12,671	761,2
150 under 300	149,938	468	41	1,007	1,070	60,798	1,332	674,086	13,201	660,8
300 under 500	80,241	90	95	349	332	26,343	1,023	247,294	3,961	243,3
500 under 1,000	85,901	49	68	95	136	25,914	183	219,902	3,086	216,8
1,000 and over	76,453	13	1	784	190	26,530	13	186,256	2,090	184,1
Percent	Items of income and loss from each source as a percentage of aggregate positive income									
Total	2.44	0.17	0.09	0.05	0.17	0.82	0.55	100.00		
Under 0 [3]	1.20	.02	.06	.29	.18	.13	.74	100.00		
0 under 1	1.04	.28	.06	.09	.67	.24	1.04	100.00		
1 under 1.5	.91	.16	.07	.05	.35	.19	.73	100.00		
1.5 under 2	.76	.11	.05	.02	.20	.14	.48	100.00		
2 under 2.5	.82	.09	.06	.02	.12	.15	.44	100.00		
2.5 under 3	.86	.10	.05	.03	.11	.17	.55	100.00		
3 under 4	1.26	.10	.09	.03	.11	.22	.39	100.00		
4 under 5	2.00	.14	.11	.02	.12	.38	.54	100.00		
5 under 10	3.70	.29	.16	.07	.20	.97	.86	100.00		
10 under 15	4.63	.36	.15	.09	.18	1.84	.85	100.00		
15 under 20	5.02	.37	.13	.12	.22	2.46	.70	100.00		
20 under 25	5.09	.36	.09	.12	.23	2.66	.71	100.00		
25 under 50	8.02	.29	.06	.11	.20	3.53	.56	100.00		
50 under 100	9.26	.19	.05	.12	.20	4.88	.42	100.00		
100 under 150	14.77	.12	.05	.19	.19	7.87	.25	100.00		
150 under 300	22.23	.07	.01	.15	.16	9.02	.20	100.00		
300 under 500	32.64	.04	.04	.14	.14	10.66	.41	100.00		
500 under 1,000	39.68	.02	.03	.04	.07	11.79	.08	100.00		
1,000 and over	41.09	.01	.00	.42	.10	14.26	.01	100.00		

[1] Net gain or loss [2] Net loss [3] Net loss [4] Net loss [5] Net loss [6] Net loss [7] Net loss [8] Net loss [9] Net loss [10] Net loss [11] Net loss [12] Net loss

[1] Net gain or loss [2] Net loss [3] Net loss [4] Net loss [5] Net loss [6] Net loss [7] Net loss [8] Net loss [9] Net loss [10] Net loss [11] Net loss [12] Net loss

[3] Net loss [4] Net loss [5] Net loss [6] Net loss [7] Net loss [8] Net loss [9] Net loss [10] Net loss [11] Net loss [12] Net loss

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 1

No. 373.—Individual Income Tax Returns, [illegible]

[All money figures, except average per return [illegible]

Division, state, or territory	1943			1944			1945 [1]	
	Number of returns	Net income [1]	Tax	Number of returns	Adjusted gross income [1]	Tax	Number of returns	Adjusted gross income [1]
Total [2]	43,400,746	99,106,440	14,447,787	46,919,590	116,406,018	16,084,025	49,773,005	120,241,[illegible]
New England	3,329,061	7,671,196	1,119,183	3,483,135	8,704,980	1,223,974	3,632,263	8,742,[illegible]
Maine	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
N. Hampshire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	92,014	172,[illegible]	18,[illegible]	[illegible]	[illegible]	21,791	[illegible]	[illegible]
Massachusetts	1,718,101	3,[illegible]	[illegible]	1,794,653	4,466,782	624,044	1,8[illegible]	[illegible]
Rhode Island	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	[illegible]	2,061,734	346,917	822,010	2,[illegible]	[illegible]	[illegible]	2,[illegible]
Middle Atlantic	10,279,390	24,562,436	3,817,995	11,127,586	29,717,075	4,267,111	11,917,651	31,[illegible]
New York	5,253,741	12,[illegible]	2,139,[illegible]	5,[illegible]	15,[illegible]	2,[illegible]	[illegible]	[illegible]
New Jersey	1,726,408	4,[illegible]	612,[illegible]	1,[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	3,299,341	7,[illegible]	1,[illegible]	3,[illegible]	9,107,[illegible]	1,[illegible]	[illegible]	[illegible]
E. N. Central	10,056,463	23,947,190	3,697,122	10,770,648	29,019,561	3,946,[illegible]	11,207,617	27,[illegible]
Ohio	2,683,725	6,[illegible]	915,[illegible]	2,874,184	7,474,[illegible]	1,035,[illegible]	2,[illegible]	[illegible]
Indiana	1,186,168	2,[illegible]	342,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	[illegible]	7,[illegible]	1,12[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. N. Central	3,927,562	7,930,993	974,652	4,223,947	9,100,120	1,103,[illegible]	4,603,[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	4,[illegible]	9,640,[illegible]	1,[illegible]	5,651,[illegible]	11,419,649	1,479,041	5,[illegible]	11,[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dist. of Col.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
N. Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
S. Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. S. Central	1,902,027	3,[illegible]	[illegible]	2,[illegible]	4,[illegible]	[illegible]	2,[illegible]	4,[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. S. Central	2,977,916	6,120,[illegible]	[illegible]	[illegible]	7,[illegible]	[illegible]	3,[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	1,[illegible]	2,[illegible]	[illegible]	1,[illegible]	2,[illegible]	[illegible]	1,[illegible]	3,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

ED TERRITORIES: 1943, 1944, AND 1945

[pita, in thousands of dollars]

1945[1]—Continued								
Average per return		Tax per capita of total population	Percent of population filing returns	Percent of U. S. total				DIVISION, STATE, OR TERRITORY
Adjusted gross income	Tax			Population	Returns	Adjusted gross income	Tax	
$2,415.79	$341.97	$128.45	37.56	100.00	100.00	100.00	100.00	Total[2]
2,406.84	346.77	152.19	43.89	6.24	7.30	7.27	7.49	**New England.**
1,992.81	232.90	92.39	39.67	.39	.63	.51	.43	Maine
2,014.79	243.04	104.85	43.14	.34	.39	.33	.28	New Hampshire.
1,901.86	213.57	78.16	36.80	.23	.23	.18	.14	Vermont
2,472.10	358.02	170.08	44.43	3.16	3.74	3.82	3.91	Massachusetts.
2,350.79	343.85	143.33	41.68	.57	.63	.62	.64	Rhode Island
2,801.88	407.51	191.07	46.89	1.35	1.68	1.81	2.00	Connecticut.
2,430.45	399.16	183.10	45.87	19.61	23.94	25.97	27.35	**Middle Atlantic.**
2,773.33	452.37	217.96	48.18	9.30	12.18	13.68	16.11	New York
2,637.52	372.52	175.67	47.16	3.17	3.68	4.35	4.34	New Jersey
2,372.37	329.46	138.78	42.12	6.94	7.78	7.64	7.30	Pennsylvania.
2,483.74	348.68	148.24	42.51	19.96	22.60	23.23	23.04	**East North Central.**
2,467.30	343.73	147.71	42.97	5.19	5.93	6.08	5.96	Ohio
2,390.73	302.37	117.73	38.93	2.59	2.69	2.63	2.38	Indiana
2,600.02	391.69	176.12	44.97	5.82	6.68	7.51	7.99	Illinois
2,328.25	354.02	147.11	41.55	4.13	4.57	4.78	4.73	Michigan
2,242.66	278.35	114.17	40.99	2.23	2.43	2.25	1.98	Wisconsin.
2,122.12	265.72	99.22	37.34	8.30	9.25	8.13	7.19	**West North Central.**
2,163.98	275.63	109.59	39.73	1.88	1.99	1.79	1.61	Minnesota
2,120.74	250.62	92.42	37.04	1.71	1.98	1.68	1.23	Iowa
2,156.89	289.57	106.89	36.77	2.69	2.93	2.34	2.23	Missouri
1,992.49	208.80	79.85	33.77	.39	.35	.29	.22	North Dakota.
1,946.91	190.98	82.79	34.65	.42	.39	.29	.20	South Dakota.
2,130.77	279.34	103.44	38.40	.90	.93	.82	.73	Nebraska
2,115.29	256.50	95.19	36.67	1.31	1.29	1.12	.97	Kansas
2,203.43	288.73	91.76	29.12	14.45	16.99	9.94	9.19	**South Atlantic.**
2,779.11	561.54	219.25	37.53	.22	.22	.25	.27	Delaware
2,456.70	347.24	141.97	41.12	1.40	1.75	1.79	1.72	Maryland
[illegible]	409.72	169.77	41.20	.71	.78	.82	.81	District of Columbia
[illegible]	277.46	77.87	29.66	2.32	2.65	1.67	1.33	Virginia
[illegible]	207.61	[illegible]	31.64	1.30	1.10	.97	.67	West Virginia
[illegible]	[illegible]	[illegible]	24.07	2.65	1.60	1.37	1.06	North Carolina
[illegible]	197.[illegible]	[illegible]	21.03	1.44	.90	.84	.65	South Carolina
[illegible]	248.57	[illegible]	21.77	2.81	1.71	1.28	1.10	Georgia
[illegible]	[illegible]	[illegible]	29.94	1.80	1.79	1.79	1.30	Florida
2,097.16	231.24	69.97	31.61	7.81	6.89	3.73	3.04	**East South Central.**
[illegible]	229.[illegible]	[illegible]	24.69	1.97	1.28	1.08	.85	Kentucky
[illegible]	248.87	[illegible]	24.17	2.17	1.79	1.17	1.02	Tennessee.
[illegible]	222.78	[illegible]	27.55	2.12	1.27	1.01	.80	Alabama
[illegible]	272.71	[illegible]	34.55	1.57	.60	.47	.37	Mississippi
2,181.67	291.12	75.55	28.93	9.85	7.06	4.37	3.80	**West South Central.**
[illegible]	[illegible]	[illegible]	17.44	1.18	.72	.49	.40	Arkansas
[illegible]	[illegible]	[illegible]	[illegible]	1.87	1.28	1.11	1.01	Louisiana
[illegible]	[illegible]	[illegible]	[illegible]	1.54	1.17	1.01	.81	Oklahoma
[illegible]	[illegible]	[illegible]	[illegible]	5.12	4.40	2.74	3.58	Texas
2,268.38	297.90	99.30	34.18	3.22	2.93	2.75	2.46	**Mountain.**
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.38	.34	.29	Montana
[illegible]	275.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.24	Idaho
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.17	[illegible]	.17	Wyoming
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Colorado
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.28	.27	.21	New Mexico.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.2[illegible]	Arizona
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.61	[illegible]	.61	Utah
[illegible]	[illegible]	[illegible]	[illegible]	.12	.13	.17	.18	Nevada
2,611.69	411.22	167.46	45.50	9.21	11.17	12.17	11.43	**Pacific**
[illegible]	342.[illegible]	[illegible]	44.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Washington[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Oregon
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	441.94	[illegible]	41.76	[illegible]	[illegible]	.85	.96	Hawaii

[illegible]

[illegible] Bureau of Internal Revenue, Statistics of Income, Part 1

No. 374.—Individual Income Tax Returns—Analysis, by Adjusted Gross Income Classes: 1946

[Money figures, except average tax per return, in thousands of dollars. Data are preliminary]

Adjusted gross income class [1]	Number of returns	Adjusted gross income [2]	Exemptions [3]	Total tax	Distribution of tax: Normal tax and surtax	Distribution of tax: Alternative tax
Total	52,000,470	134,330,006	61,294,987	16,075,913	13,988,041	2,077,9
Under $500 nontaxable	4,716,303	1,295,218	2,145,476			
$500 under $1,000 taxable	3,153,212	2,425,223	1,576,607	112,706	112,706	
$500 under $1,000 nontaxable	3,020,990	2,227,597	3,631,983			
$1,000 under $1,500 taxable	4,744,514	6,021,539	3,089,967	632,817	632,817	
$1,000 under $1,500 nontaxable	2,514,929	3,096,346	4,126,692			
$1,500 under $2,000 taxable	5,928,686	10,435,174	4,792,910	848,408	848,408	
$1,500 under $2,000 nontaxable	1,995,358	3,363,651	4,099,791			
$2,000 under $2,500 taxable	6,072,182	13,689,829	6,073,211	1,142,026	1,142,026	
$2,000 under $2,500 nontaxable	1,358,451	3,010,739	3,334,215			
$2,500 under $3,000 taxable	5,310,286	14,545,694	6,374,783	1,227,337	1,227,337	
$2,500 under $3,000 nontaxable	710,779	1,921,572	2,012,836			
$3,000 under $4,000 taxable	6,677,207	22,924,649	9,214,445	2,099,586	2,099,586	
$3,000 under $4,000 nontaxable	358,960	1,149,250	1,168,713			
$4,000 under $5,000 taxable	2,757,501	12,216,197	4,692,198	1,277,523	1,277,523	
$4,000 and over nontaxable	39,084	175,606	169,674			
$5,000 under $10,000 taxable	2,231,653	15,298,504	3,253,764	2,160,997	2,160,997	
$10,000 under $15,000	482,271	5,940,386	892,979	1,105,937	1,105,937	
$15,000 under $20,000	192,540	3,316,371	268,215	824,524	822,280	2,2
$20,000 under $25,000	100,361	2,232,572	128,075	682,022	679,340	[illegible]
$25,000 under $50,000	145,231	4,895,091	176,984	1,560,013	1,192,983	[illegible]
$50,000 under $100,000	39,101	2,943,410	43,501	1,223,318	620,194	[illegible]
$100,000 under $150,000	6,373	761,223	6,326	410,973	168,624	[illegible]
$150,000 under $300,000	3,339	660,987	3,087	379,701	128,983	[illegible]
$300,000 under $500,000	682	243,378	656	162,908	35,847	[illegible]
$500,000 under $1,000,000	323	216,898	266	127,471	32,104	[illegible]
$1,000,000 and over	94	184,145	76	110,117	22,687	[illegible]

Adjusted gross income class [1]	Percent distribution: Returns	Percent distribution: Adjusted gross income [2]	Percent distribution: Total tax	Average total tax per return	Effective tax rate as adjusted gross income
Total	100.00	100.00	100.00	$306	11.[illegible]
Under $500 nontaxable	9.07	.96			
$500 under $1,000 taxable	6.06	1.81	.70	36	4.[illegible]
$500 under $1,000 nontaxable	5.81	1.66			
$1,000 under $1,500 taxable	9.02	4.48	2.00	98	[illegible]
$1,000 under $1,500 nontaxable	4.83	2.30			
$1,500 under $2,000 taxable	11.40	7.77	5.28	143	[illegible]
$1,500 under $2,000 nontaxable	3.84	2.50			
$2,000 under $2,500 taxable	11.68	10.19	7.11	188	[illegible]
$2,000 under $2,500 nontaxable	2.61	2.23			
$2,500 under $3,000 taxable	10.10	10.83	7.63	231	[illegible]
$2,500 under $3,000 nontaxable	1.37	1.43			
$3,000 under $4,000 taxable	12.84	17.07	13.06	314	[illegible]
$3,000 under $4,000 nontaxable	.69	.86			
$4,000 under $5,000 taxable	5.30	9.09	7.95	463	[illegible]
$4,000 and over nontaxable	.08	.13			
$5,000 under $10,000 taxable	4.29	11.39	13.44	967	[illegible]
$10,000 under $15,000	.93	4.42	6.88	2,445	[illegible]
$15,000 under $20,000	.37	2.47	5.13	4,282	[illegible]
$20,000 under $25,000	.19	1.66	4.24	6,797	[illegible]
$25,000 under $50,000	.28	3.64	11.20	12,194	[illegible]
$50,000 under $100,000	.07	1.93	7.61	31,304	[illegible]
$100,000 under $150,000	.01	.57	2.56	64,097	[illegible]
$150,000 under $300,000	.01	.49	2.36	113,919	[illegible]
$300,000 under $500,000	[illegible]	.18	.10	218,681	[illegible]
$500,000 under $1,000,000	[illegible]	.16	.79	395,206	[illegible]
$1,000,000 and over	[illegible]	.14	.68	1,171,437	[illegible]

[1] See table 1, [illegible]

[2] Exemptions to $[illegible] for the taxpayer, $500 for the taxpayer's spouse if not dependent upon another person and $500 for each other dependent specified by law who had less than $500 income and who receive[illegible] from the taxpayer [illegible] the year.

[3] Less than one-tenth of 1 percent.

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 1.

No. 375. Corporation Income Tax Returns: Summary: 1916 to 1946

All money figures in thousands of dollars

No. 376. - Corporation Income Tax Returns—Number of Returns, Total Compiled Receipts, Net Income or Deficit, Tax, and Dividends Paid: 1936 to 1946

[All money figures in thousands of dollars. See headnote and footnotes, table 375]

Item	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 [1]
All returns: [illegible]											
Number of returns [illegible]	478,857	477,838	471,032	469,617	473,042	468,906	442,665	420,521	412,467	421,125	491,152
Total compiled receipts [2]	112,722,902	142,443,379	120,453,946	112,878,224	148,236,787	190,432,017	217,680,512	249,682,493	262,200,531	255,447,753	288,946,411
Net income or deficit	7,136,218	7,155,991	3,672,882	6,741,565	8,919,429	16,332,542	21,051,611	27,819,245	26,304,481	21,138,957	25,192,890
Total tax liability	1,191,378	1,276,172	850,566	1,212,256	[3] 2,548,546	[3] 7,167,902	12,256,396	15,925,582	14,894,050	10,794,750	8,874,840
Income tax	1,169,765	1,232,817	853,578	1,216,450	2,144,292	3,744,568	4,337,728	4,479,166	4,353,620	4,182,705	8,606,695
Declared value excess profits tax	21,613	43,355	5,988	15,806	30,744	64,149	66,854	154,934	98,668	55,039	(*)
Excess profits tax	-	-	-	-	373,511	3,359,186	7,851,814	11,291,483	10,431,762	6,557,006	268,145
Dividends paid in cash and assets other than own stock	7,379,331	7,514,017	5,013,433	5,746,739	6,088,781	6,700,787	5,607,085	5,727,676	6,057,043	6,080,766	7,502,019
Returns with net income:											
Number of returns	203,161	192,028	169,884	199,479	220,977	264,628	269,942	283,735	288,904	303,019	350,310
Total compiled receipts [2]	105,011,693	109,202,749	80,267,477	105,698,338	125,140,472	178,181,820	206,160,215	240,766,898	252,962,944	239,045,611	265,597,448
Net income	9,478,241	9,634,837	6,525,979	8,826,713	11,203,224	18,111,095	24,052,358	28,717,996	27,123,741	22,165,206	27,184,592
Total tax liability	1,191,378	1,276,172	850,566	1,212,256	[3] 2,548,546	[3] 7,167,902	12,256,396	15,925,582	14,894,050	10,794,750	8,874,840
Income tax	1,169,765	1,232,817	853,578	1,216,450	2,144,292	3,744,568	4,337,728	4,479,166	4,353,620	4,182,705	8,606,695
Declared value excess profits tax	21,613	43,355	5,988	15,806	30,744	64,149	66,854	154,934	98,668	55,039	(*)
Excess profits tax	-	-	-	..	373,511	3,359,186	7,851,814	11,291,483	10,431,762	6,557,006	268,145
Dividends paid in cash and assets other than own stock	7,179,220	7,308,774	4,740,202	5,562,273	5,888,325	6,518,177	5,490,167	5,631,023	5,968,526	5,917,615	7,244,616
Returns with no net income:											
Number of returns	275,696	285,810	301,148	270,138	252,065	204,278	172,723	136,786	123,563	118,106	131,842
Total compiled receipts [2]	27,710,209	33,240,630	40,186,469	27,219,886	23,096,316	15,250,197	11,520,297	8,915,595	9,237,587	16,402,141	23,348,963
Deficit	2,152,024	2,240,846	2,853,098	2,092,148	2,283,795	1,778,553	1,000,746	898,722	819,260	1,026,250	1,991,702
Dividends paid in cash and assets other than own stock	200,112	205,243	233,231	184,466	200,457	182,610	116,918	96,653	88,517	163,152	257,403
Number of returns - inactive corporations	51,922	51,259	49,469	46,343	43,741	40,160	37,012	35,373	34,329	33,335	35,211
Taxable excess profits tax returns [4]											
Number of returns				...	13,440	42,412	54,002	68,202	55,912	32,097	11,053
Excess profits net income					2,997,937	12,072,516	17,084,370	22,306,883	20,471,652	14,165,367	2,191,222
Adjusted excess profits net income					911,603	6,334,864	10,494,667	14,552,878	12,935,510	8,367,927	1,474,490

[1] Preliminary.
[2] For items included, see table 374.
[3] Includes income and declared value excess profits defense taxes. Amount included for 1941 is reported on returns with fiscal years beginning in 1940.
[4] Declared value excess profits tax repealed, effective with respect to income tax taxable years ending after June 30, 1946.

[5] For tax reported on these returns, see "Excess profits tax" above. See also note 4, table 375.

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 377.— Corporation Income Tax Returns— Total Number of Returns and Summary for Returns With Net Income, by States and Territories: 1945

[All money figures in thousands of dollars. See headnote and footnotes, table 375]

[illegible] state or territory	Total number of returns[1]	Returns with net income					Dividends paid in cash and assets other than own stock
		Number of returns	Net income	Taxes			
				Total tax	Income tax	Excess profits taxes	
Total	454,660	303,019	22,165,206	10,794,750	4,182,705	6,612,045	5,917,6[illegible]
New England	61,594	39,902	1,730,197	732,532	296,833	435,698	392,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	166,070	106,237	8,338,769	3,729,804	1,549,616	2,179,188	2,406,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,411,5[illegible]
East North Central	80,190	60,734	3,272,262	2,422,303	1,009,990	1,412,326	1,264,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central	36,470	25,732	1,341,049	907,625	296,724	611,702	337,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	42,[illegible]	30,[illegible]	2,170,321	1,033,643	409,149	624,533	630,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	12,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	27,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 1938 to 1945

[All money figures in thousands of dollars. See headnote and footnotes, table 375]

Year	Returns with net income: Number	Returns with net income: Net income	Returns with net income: Total tax	Returns with no net income: Number	Returns with no net income: Deficit	Returns with net income: Number	Returns with net income: Net income	Returns with net income: Total tax	Returns with no net income: Number	Returns with no net income: Deficit
	All industrial groups					Total mining and quarrying				
1938	169,884	6,525,979	859,566	201,148	2,853,098	3,391	199,621	28,706	7,551	172,4[illegible]
1939	199,479	8,826,713	1,202,256	270,138	2,692,148	3,622	250,590	37,270	7,198	119,6[illegible]
1940	220,977	11,203,224	2,548,546	252,065	2,283,795	3,956	314,948	67,566	6,427	109,6[illegible]
1941	264,628	18,111,096	7,167,902	204,278	1,778,553	4,398	450,123	144,232	5,279	71,7[illegible]
1942	269,942	24,052,358	12,286,396	172,723	1,000,746	4,307	445,928	197,643	4,608	56,7[illegible]
1943	283,735	28,717,906	15,925,582	136,786	868,722	4,031	387,649	160,840	4,102	69,4[illegible]
1944	288,904	27,123,741	14,884,050	123,563	819,200	3,796	368,801	187,527	3,824	51,4[illegible]
1945	303,019	22,165,206	10,794,750	118,106	1,026,250	3,694	299,656	118,398	3,602	57,2[illegible]
	Metal mining					Anthracite mining				
1938	283	95,712	13,658	1,104	19,072	37	1,352	193	39	24,63
1939	353	134,383	18,950	1,020	11,731	23	307	82	96	18,34
1940	380	175,575	37,238	1,064	20,188	59	4,062	857	77	5,4[illegible]
1941	333	214,210	69,942	965	12,212	72	9,437	2,123	73	3,36
1942	301	226,360	102,503	844	11,595	79	10,598	4,207	58	2,27
1943	250	129,533	56,573	747	13,348	74	10,311	4,123	65	2,81
1944	222	110,481	42,269	645	10,823	79	15,692	6,692	67	1,79
1945	205	79,265	26,302	643	10,282	85	10,264	3,551	63	1,[illegible]
	Bituminous coal, lignite, peat, etc.					Crude petroleum and natural gas production				
1938	263	11,112	1,661	1,524	37,779	1,975	73,727	10,343	3,226	60,36
1939	505	18,257	2,844	1,315	24,425	1,992	69,695	10,925	3,192	47,9[illegible]
1940	676	30,013	6,503	1,090	15,617	1,962	71,140	15,196	3,172	42,7[illegible]
1941	859	56,811	19,065	863	14,180	2,134	117,775	32,870	2,548	36,38
1942	908	77,042	33,790	851	9,127	2,087	72,980	26,221	2,078	28,53
1943	975	103,153	49,244	648	7,996	1,963	94,991	34,641	1,790	20,6[illegible]
1944	932	101,000	48,926	652	8,263	1,984	97,974	37,906	1,629	22,6[illegible]
1945	915	81,412	35,613	629	10,119	1,722	85,487	31,266	1,567	26,[illegible]
	Nonmetallic mining and quarrying					Mining and quarrying not allocable				
1938	692	17,214	2,796	1,056	8,338	51	965	82	430	2,0[illegible]
1939	818	27,407	4,442	942	5,732	31	341	28	443	1,42
1940	818	32,612	7,522	860	5,472	31	646	130	244	[illegible]
1941	900	51,915	20,130	645	3,971	28	355	91	196	[illegible]
1942	911	58,654	40,320	627	4,130	23	973	512	170	5[illegible]
1943	743	47,949	29,243	604	5,044	26	1,712	1,027	149	1,2[illegible]
1944	650	42,797	21,966	661	6,957	19	868	339	170	[illegible]
1945	743	42,250	21,374	520	6,770	24	578	244	160	1,[illegible]
	Manufacturing									
	Total manufacturing					Food and kindred products				
1938	54,034	2,421,385	378,511	54,033	801,871	[illegible]	304,162	48,360	5,087	78,3[illegible]
1939	43,092	[illegible]	614,077	43,181	801,572	[illegible]	418,790	66,019	4,687	31,62
1940	47,196	[illegible]	3,572,905	39,420	23,809	[illegible]	444,117	98,525	4,984	38,12
1941	56,042	[illegible]	4,847,948	29,396	171,963	[illegible]	466,136	212,548	5,548	21,23
1942	56,725	[illegible]	8,228,112	22,631	179,[illegible]	[illegible]	642,580	472,196	2,398	14,12
1943	61,707	[illegible]	10,543,063	17,131	166,21[illegible]	[illegible]	1,111,447	638,401	1,749	12,37
1944	61,044	[illegible]	9,201,328	15,575	156,579	[illegible]	1,126,502	661,906	1,616	13,38
1945	61,680	[illegible]	6,112,228	17,612	326,211	[illegible]	1,610,277	550,299	1,647	22,79

[1] Total tax for 1942 includes $17,[illegible] excess profits tax not distributed by industrial groups.

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 1938 to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income: Number	Returns with net income: Net income	Returns with net income: Total tax	Returns with no net income: Number	Returns with no net income: Deficit	Returns with net income: Number	Returns with net income: Net income	Returns with net income: Total tax	Returns with no net income: Number	Returns with no net income: Deficit
	Manufacturing—Continued									
	Beverages					**Tobacco manufactures**				
[illegible]	1,[illegible]	127,[illegible]	21,[illegible]	1,[illegible]	18,[illegible]	110	124,310	19,501	100	1,[illegible]
[illegible]	1,[illegible]	1[illegible],[illegible]	2[illegible],[illegible]	1,321	17,027	116	1[illegible],[illegible]	21,155	101	1,[illegible]
[illegible]	1,641	1[illegible],[illegible]	3[illegible],[illegible]	1,320	20,150	124	1[illegible],[illegible]	34,501	102	[illegible]
[illegible]	1,[illegible]	204,161	71,[illegible]	[illegible]	10,954	137	1[illegible],[illegible]	62,722	117	1,[illegible]
[illegible]	2,[illegible]	[illegible],[illegible]	1[illegible],[illegible]	528	4,922	141	179,255	[illegible],[illegible]	[illegible]	[illegible]
[illegible]	2,[illegible]	[illegible],[illegible]	[illegible],[illegible]	394	2,[illegible]	140	184,275	92,135	[illegible]	[illegible]
[illegible]	2,[illegible]	[illegible],[illegible]	[illegible],[illegible]	410	3,[illegible]	170	[illegible],[illegible]	79,[illegible]	37	[illegible]
[illegible]	2,[illegible]	418,[illegible]	[illegible],[illegible]	[illegible]	[illegible]	179	[illegible],[illegible]	[illegible],[illegible]	32	[illegible]
	Cotton manufactures					**Textile mill products except cotton**				
[illegible]	371	22,[illegible]	3,719	562	27,223	1,[illegible]	[illegible],[illegible]	9,[illegible]	2,[illegible]	[illegible]
[illegible]	119	[illegible],[illegible]	[illegible],[illegible]	[illegible]	10,[illegible]	2,[illegible]	141,552	24,[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible],[illegible]	1[illegible],[illegible]	221	[illegible],[illegible]	2,[illegible]	1[illegible],[illegible]	[illegible],[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	214,[illegible]	91,[illegible]	[illegible]	2,[illegible]	2,[illegible]	[illegible],[illegible]	1[illegible],[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible],[illegible]	2[illegible],[illegible]	[illegible]	1,[illegible]	2,[illegible]	[illegible],[illegible]	[illegible],[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible],[illegible]	[illegible],[illegible]	[illegible]	1,[illegible]	3,[illegible]	511,[illegible]	[illegible],[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible],[illegible]	[illegible],[illegible]	[illegible]	1,[illegible]	3,[illegible]	[illegible],[illegible]	[illegible],[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible],[illegible]	[illegible],[illegible]	[illegible]	[illegible],[illegible]	3,141	654,104	272,[illegible]	[illegible]	[illegible]
	Apparel and products made from fabrics					**Leather and products**				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Furniture and finished lumber products					**Paper and allied products**				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 878.—Corporation Income Tax Returns, by Industrial Groups: 1938 to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Manufacturing—Continued									
	Printing and publishing industries					Chemicals and allied products				
1938	4,234	126,114	18,700	7,314	42,731	2,799	330,112	52,039	4,002	30,7[illegible]
1939	4,817	157,999	24,041	6,511	29,454	2,868	553,738	86,348	3,417	17,9[illegible]
1940	5,612	178,515	30,840	5,819	30,325	3,484	683,168	182,155	3,350	17,0[illegible]
1941	6,201	214,593	69,597	4,930	23,697	4,227	1,027,932	465,109	2,361	11,6[illegible]
1942	5,978	251,055	115,594	4,574	19,327	4,258	1,140,399	600,914	2,098	13,3[illegible]
1943	7,168	480,934	252,706	2,963	9,933	4,539	1,272,343	730,719	1,703	10,7[illegible]
1944	7,904	577,262	347,195	2,065	6,278	4,408	1,302,047	745,069	1,630	10,8[illegible]
1945	8,021	590,971	352,100	2,036	6,825	4,414	1,059,701	563,268	1,772	28,7[illegible]
	Petroleum and coal products					Stone, clay, and glass products				
1938	315	146,406	15,031	398	88,121	1,393	88,915	14,226	2,206	23,4[illegible]
1939	350	196,590	20,533	323	16,828	1,771	157,643	26,160	1,732	11,7[illegible]
1940	334	267,700	49,486	321	19,885	1,940	213,456	57,366	1,550	12,2[illegible]
1941	412	556,282	137,002	207	6,154	2,155	346,059	159,380	1,123	8,8[illegible]
1942	389	544,700	218,991	186	2,128	1,841	376,320	223,874	1,200	11,6[illegible]
1943	332	761,438	312,268	150	2,205	1,721	318,097	191,696	1,114	16,3[illegible]
1944	332	652,071	254,870	114	2,948	1,722	257,592	150,617	993	14,2[illegible]
1945	311	370,575	108,896	131	19,198	1,952	224,032	119,577	818	12,6[illegible]
	Iron, steel, and products					Nonferrous metals and their products				
1938	2,579	137,138	22,688	3,990	125,708	908	67,908	10,560	1,687	17,6[illegible]
1939	3,917	344,662	57,427	2,695	46,157	1,368	152,202	26,399	1,193	4,7[illegible]
1940	4,552	616,352	180,266	2,069	21,263	1,596	219,664	68,036	858	4,7[illegible]
1941	5,254	1,540,734	795,457	1,096	8,293	1,909	380,799	189,775	637	3,7[illegible]
1942	5,330	2,402,974	1,559,951	1,163	15,177	1,981	411,548	251,322	624	3,2[illegible]
1943	5,628	2,719,124	1,800,587	1,312	22,486	1,853	530,526	339,196	494	2,3[illegible]
1944	5,171	2,165,784	1,406,771	1,095	29,264	1,779	476,784	295,653	424	3,7[illegible]
1945	5,068	1,260,452	787,473	1,458	49,029	1,853	276,312	143,928	367	8,1[illegible]
	Electrical machinery and equipment					Machinery, except transportation equipment and electrical				
1938	715	[illegible]	[illegible]	991	15,967	2,371	234,626	37,805	3,706	40,17[illegible]
1939	880	187,260	[illegible]	784	8,707	3,260	330,945	56,213	2,798	23,6[illegible]
1940	1,059	[illegible]	[illegible]	728	7,296	3,833	651,465	209,672	2,606	13,6[illegible]
1941	1,251	[illegible]	[illegible]	443	3,503	[illegible]	1,323,9[illegible]	[illegible]	1,177	6,7[illegible]
1942	1,325	[illegible]	[illegible]	379	14,[illegible]	[illegible]	2,111,[illegible]	1,401,381	1,191	9,2[illegible]
1943	1,302	1,068,984	[illegible]	356	[illegible]	[illegible]	2,207,[illegible]	1,525,700	1,143	11,[illegible]
1944	[illegible]	[illegible]	[illegible]	321	[illegible]	[illegible]	1,630,[illegible]	1,106,643	1,147	13,2[illegible]
1945	[illegible]	[illegible]	[illegible]	526	24,[illegible]	[illegible]	[illegible]	599,375	1,656	28,[illegible]
	Automobiles and equipment, except electrical					Transportation equipment, except automobiles				
1938	364	[illegible]	31,02[illegible]	610	[illegible]	272	39,184	6,521	522	22,6[illegible]
1939	457	[illegible]	60,772	418	[illegible]	339	84,7[illegible]	14,515	443	11,2[illegible]
1940	498	[illegible]	178,[illegible]	310	[illegible]	429	229,[illegible]	90,612	261	7,7[illegible]
1941	549	[illegible]	436,[illegible]	193	[illegible]	571	729,[illegible]	424,548	277	8,9[illegible]
1942	514	[illegible]	275,[illegible]	148	[illegible]	[illegible]	1,[illegible]	[illegible]	204	8,[illegible]
1943	477	[illegible]	263,487	100	[illegible]	[illegible]	2,[illegible]	1,[illegible],841	271	14,[illegible]
1944	461	[illegible]	231,149	86	[illegible]	[illegible]	2,[illegible]	1,421,[illegible]	294	10,[illegible]
1945	501	[illegible]	129,[illegible]	114	14,[illegible]	[illegible]	1,[illegible]	[illegible]	263	24,[illegible]

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 19[illegible] to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Defic
	Manufacturing—Continued									
	Other manufacturing					Manufacturing n.e.c. allocable				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Public Utilities									
	Total public utilities					Transportation				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 193[illegible] to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Trade—Continued									
	Total retail					General merchandise [1]				
1938	28,482	381,536	60,696	58,210	169,068	2,971	265,630	33,587	3,989	21,[illegible]
1939	35,193	526,902	85,653	51,086	122,275	3,268	275,592	46,315	3,417	12,[illegible]
1940	40,619	639,630	149,024	45,179	105,053	3,575	320,842	82,948	2,927	11,[illegible]
1941	51,444	1,061,870	405,870	33,101	65,678	4,469	569,767	221,253	1,971	5,[illegible]
1942	52,293	1,373,674	719,494	25,962	70,106	4,825	673,009	395,500	1,255	2,[illegible]
1943	56,615	1,674,886	946,823	18,995	28,093	4,863	788,627	492,317	799	1,[illegible]
1944	54,965	1,815,432	1,070,764	14,181	28,331	4,682	931,564	618,934	657	1,[illegible]
1945	57,682	1,922,222	1,099,706	13,527	33,338	4,686	958,460	619,143	641	2,[illegible]
	Food stores, including market milk dealers					Package liquor stores				
1938	1,434	39,286	6,368	3,766	8,159	847	886	81	1,076	1,[illegible]
1939	1,901	64,975	10,743	4,379	9,553	654	778	107	1,008	[illegible]
1940	2,492	68,802	15,734	4,368	12,366	733	957	145	970	[illegible]
1941	3,088	87,244	29,779	3,822	11,042	900	1,539	321	882	[illegible]
1942	3,683	114,250	56,216	2,536	5,149	1,171	2,901	871	624	[illegible]
1943	4,117	134,567	70,158	1,595	3,107	1,484	7,601	3,054	298	[illegible]
1944	3,876	148,007	80,698	1,453	2,540	1,416	6,915	2,352	275	[illegible]
1945	4,199	161,626	88,444	1,353	2,764	1,489	8,120	2,372	238	[illegible]
	Drug stores					Apparel and accessories				
1938	1,609	10,788	1,655	4,044	4,957	3,300	26,527	4,198	7,939	25,[illegible]
1939	1,807	13,478	2,076	3,792	4,676	4,318	41,303	6,702	6,942	18,[illegible]
1940	1,960	17,067	3,222	3,476	4,046	5,174	56,449	12,24[illegible]	6,227	14,[illegible]
1941	2,605	23,789	6,819	2,652	2,813	7,298	104,641	38,797	3,946	6,[illegible]
1942	3,164	43,522	20,351	1,698	1,684	7,989	167,141	85,428	2,342	4,[illegible]
1943	3,507	57,197	32,171	989	932	8,720	218,802	129,427	1,479	2,[illegible]
1944	3,275	53,146	29,464	822	794	8,701	234,[illegible]	137,454	1,267	2,[illegible]
1945	2,381	50,796	26,615	707	862	9,072	273,824	156,678	1,148	2,[illegible]
	Furniture and house furnishings					Eating and drinking places				
1938	1,915	17,[illegible]	2,891	3,799	14,675	1,454	11,521	1,729	6,232	13,[illegible]
1939	2,415	22,[illegible]	3,[illegible]	2,977	8,982	2,098	14,296	2,199	6,558	13,[illegible]
1940	2,992	28,513	5,[illegible]	2,699	7,330	2,678	16,619	3,214	6,947	13,134
1941	3,985	37,[illegible]	19,019	1,795	3,524	3,853	22,[illegible]	6,117	6,301	11,[illegible]
1942	3,626	[illegible]	36,[illegible]	1,430	3,211	5,016	36,966	15,101	4,998	9,[illegible]
1943	3,714	96,[illegible]	42,656	917	1,916	6,470	66,[illegible]	34,589	3,082	4,[illegible]
1944	3,532	86,341	41,067	804	2,132	6,204	66,[illegible]	33,542	3,353	7,[illegible]
1945	3,926	77,930	35,153	926	2,227	6,719	74,138	36,139	3,021	7,[illegible]
	Automotive dealers					Filling stations				
1938	2,9[illegible]	12,212	1,698	7,[illegible]	29,464	815	7,[illegible]	1,187	1,444	1,[illegible]
1939	3,185	24,618	3,567	5,343	12,184	868	7,486	1,205	1,268	1,[illegible]
1940	4,206	43,261	9,[illegible]	4,436	11,104	1,079	9,246	1,696	1,598	2,[illegible]
1941	5,658	104,447	37,[illegible]	2,728	5,103	1,409	14,[illegible]	3,199	1,211	1,[illegible]
1942	5,387	49,127	19,804	2,666	8,280	1,184	11,[illegible]	5,312	1,041	1,[illegible]
1943	4,170	57,[illegible]	27,222	1,275	2,824	1,025	11,[illegible]	6,110	849	1,[illegible]
1944	5,950	67,443	27,858	1,397	2,327	1,029	11,[illegible]	6,134	664	1,[illegible]
1945	6,205	71,779	27,552	1,642	4,279	1,182	14,[illegible]	7,[illegible]	589	[illegible]

[1] Data for 193[illegible] and 193[illegible] have been adjusted to improve comparability with 1[illegible] and subsequent years.

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 1938 to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Retail Trade—Continued									
	Hardware					Building materials, fuel and ice				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Other retail trade					Retail trade not allocable				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Trade not allocable					[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 1938 to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Service—Continued									
	Miscellaneous repair services, hand trades [1]					Motion pictures [1]				
1938	.....	.....	.....	.....	.....	2,102	67,059	9,416	2,224	11,[illegible]
1939	.....	.....	.....	.....	.....	2,224	69,878	10,270	2,192	11,[illegible]
1940	591	2,246	471	825	749	2,353	76,983	12,818	2,118	10,[illegible]
1941	937	6,852	2,561	685	576	2,561	94,496	24,545	1,769	9,[illegible]
1942	1,001	13,634	7,932	552	620	2,742	172,337	73,858	1,308	5,[illegible]
1943	1,032	14,879	8,987	436	859	2,897	262,933	147,280	1,008	5,[illegible]
1944	1,027	16,078	9,200	476	1,480	3,039	269,044	146,978	829	4,[illegible]
1945	961	7,363	3,187	528	1,145	3,167	273,449	136,679	767	7,[illegible]
	Amusement, except motion pictures [1]					Other service, including schools				
1938	1,128	13,675	2,286	3,711	13,492	1,655	13,713	2,121	4,082	11,[illegible]
1939	1,349	16,096	2,699	3,577	13,174	1,852	15,194	2,291	4,013	12,[illegible]
1940	1,528	19,467	4,426	3,330	11,919	1,550	12,755	2,807	3,438	9,[illegible]
1941	2,032	25,153	8,807	2,911	8,966	1,959	15,787	5,460	2,906	8,[illegible]
1942	1,811	25,386	11,723	2,716	9,030	1,792	41,656	23,053	2,543	6,[illegible]
1943	1,701	38,536	22,013	2,224	6,023	1,870	45,915	26,173	1,912	6,[illegible]
1944	1,722	51,194	30,642	1,939	8,924	1,901	33,830	18,166	2,132	6,[illegible]
1945	1,881	74,957	43,822	1,844	5,779	2,003	25,902	11,908	1,979	10,[illegible]
	Service not allocable					Total finance, insurance, real estate, and leasers of real property [1]				
1938	48	246	37	148	325	51,806	1,704,131	133,754	88,631	815,[illegible]
1939	61	189	25	146	298	55,646	1,776,514	132,472	86,686	[illegible]
1940	68	252	55	111	217	58,188	2,030,903	197,706	83,614	1,162,[illegible]
1941	83	481	129	110	164	60,304	2,196,636	323,653	77,190	1,093,[illegible]
1942	59	1,081	459	61	174	68,489	2,329,[illegible]	398,171	68,202	496,[illegible]
1943	50	1,124	537	40	33	74,956	2,796,[illegible]	464,098	58,699	[illegible]
1944	63	1,032	452	57	142	82,837	3,261,226	553,996	51,042	304,[illegible]
1945	95	1,616	821	93	374	90,768	3,756,042	666,760	45,005	282,[illegible]
	Total finance [1]					Banks and trust companies				
1938	.....	.....	.....	.....	.....	10,574	213,017	12,362	3,796	[illegible]
1939	.....	.....	.....	.....	.....	11,114	271,224	14,625	4,982	74,[illegible]
1940	22,398	1,620,210	124,700	15,064	458,552	11,422	319,297	22,232	4,471	[illegible]
1941	22,926	1,728,436	210,419	14,057	431,562	11,672	346,111	51,546	3,986	[illegible]
1942	21,584	1,930,974	179,041	12,571	158,828	11,[illegible]	266,[illegible]	61,078	4,171	[illegible]
1943	23,231	1,033,818	296,319	9,877	98,065	12,[illegible]	456,[illegible]	118,[illegible]	2,510	27,[illegible]
1944	24,418	1,306,673	243,647	8,339	99,774	13,678	729,658	203,447	1,241	20,[illegible]
1945	25,600	1,753,369	406,514	7,344	67,564	14,[illegible]	1,[illegible]	296,[illegible]	919	12,[illegible]
	Long-term credit agencies, mortgage companies, except banks					Short-term credit agencies, except banks [1]				
1938	450	3,[illegible]	426	1,028	31,742	3,052	98,622	14,763	2,125	8,[illegible]
1939	549	3,[illegible]	640	902	18,492	2,912	93,124	14,142	1,730	1,61[illegible]
1940	1,[illegible]	5,[illegible]	992	1,[illegible]	22,982	3,558	118,[illegible]	26,982	1,924	1,[illegible]
1941	1,247	[illegible]	1,340	1,985	21,633	3,436	142,[illegible]	47,257	1,[illegible]	1,17[illegible]
1942	1,423	[illegible]	1,[illegible]	1,751	8,917	2,708	129,[illegible]	[illegible]	1,587	12,[illegible]
1943	1,[illegible]	[illegible]	1,[illegible]	1,619	10,723	2,353	53,[illegible]	[illegible]	1,298	3,[illegible]
1944	1,[illegible]	[illegible]	1,829	1,[illegible]	6,025	2,290	54,[illegible]	[illegible]	998	2,13[illegible]
1945	1,[illegible]	[illegible]	2,[illegible]	1,232	8,374	2,222	59,[illegible]	[illegible]	937	2,15[illegible]

[1] Data for 1938 and [illegible] are omitted on account of [illegible]. However, [illegible] data are included [illegible] and is affected to a lesser degree.

[2] Data for 1938 and [illegible] have been adjusted to improve comparability with 1939 and subsequent years.

[3] For 1938 and 1939, includes "Finance, insurance, real estate, and lessors of real property not allocable," not shown separately.

No. 378.—Corporation Income Tax Returns By Industrial Groups: 1938 to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Finance—Continued									
	Investment trusts and investment companies[1]					Other investment companies, including holding companies[1]				
1938										
1939										
1940	2,[illegible]1	169,610	6,[illegible]	1,[illegible]	116,[illegible]	1,441	[illegible]	[illegible]	[illegible]	[illegible]
1941	2,222	184,819	7,[illegible]	1,[illegible]	69,[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
1942	2,[illegible]	184,[illegible]	9,[illegible]	1,[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	2,[illegible]	164,[illegible]	10,[illegible]	[illegible]	3,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	2,[illegible]	[illegible]	10,[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	2,[illegible]	[illegible]	11,[illegible]	[illegible]	[illegible]	1,[illegible]	3,[illegible]	[illegible]	651	[illegible]
	Security and commodity exchange brokers and dealers					Other finance companies				
1938	[illegible]	12,[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,331	[illegible]
1939	[illegible]	[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	3,[illegible]	1,[illegible]	12,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
1941	[illegible]	12,[illegible]	2,[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 378.—Corporation Income Tax Returns, by Industrial Groups: 1938 to 1945—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Construction					Total agriculture, forestry, and fishery				
1938	5,057	62,682	10,159	11,284	37,534	2,632	30,968	4,300	6,361	34,1[illegible]
1939	5,600	70,244	11,168	10,461	37,679	2,839	40,461	5,825	5,797	37,[illegible]
1940	6,716	101,702	22,914	9,033	33,861	3,213	49,299	9,736	5,187	32,[illegible]
1941	8,203	199,564	82,067	6,793	21,683	3,944	81,747	22,945	3,957	18,[illegible]
1942	8,249	357,310	206,823	5,448	17,708	4,092	94,722	39,783	3,226	14,[illegible]
1943	7,477	294,555	174,639	4,651	27,135	4,252	128,219	62,576	2,622	14,[illegible]
1944	7,160	172,738	90,176	4,354	33,604	3,912	134,453	63,306	2,508	14,[illegible]
1945	7,811	146,070	62,134	4,023	33,451	3,865	149,892	63,727	2,287	16,[illegible]
	Agriculture and services					Forestry				
1938	2,474	29,197	4,031	5,766	30,014	80	847	115	375	2,[illegible]
1939	2,624	37,212	5,330	5,210	23,118	111	2,240	336	339	3,[illegible]
1940	2,963	45,887	8,996	4,577	23,061	118	1,436	298	400	8,[illegible]
1941	3,593	76,775	21,478	3,505	13,491	202	2,807	719	294	4,[illegible]
1942	3,761	89,934	38,038	2,878	11,985	174	2,878	878	241	1,[illegible]
1943	3,894	120,946	59,927	2,365	12,752	208	4,054	1,063	177	1,[illegible]
1944	3,603	128,679	61,336	2,227	12,591	178	3,333	766	163	1,[illegible]
1945	3,568	142,890	60,779	2,069	13,481	145	2,559	724	116	2,[illegible]
	Fishery					Nature of business not allocable				
1938	78	925	154	220	1,127	798	5,202	797	3,329	14,[illegible]
1939	104	1,010	159	248	1,262	896	5,530	764	3,398	12,[illegible]
1940	132	1,947	442	210	1,185	1,600	8,897	1,512	3,433	37,[illegible]
1941	149	2,165	749	158	660	2,176	18,349	5,140	3,123	28,[illegible]
1942	157	1,910	808	107	560	2,044	22,286	8,484	3,986	28,[illegible]
1943	150	3,219	1,586	90	631	1,897	25,046	9,331	3,355	17,[illegible]
1944	131	2,441	1,204	115	475	1,824	17,875	6,013	3,277	9,[illegible]
1945	152	4,442	2,234	102	541	1,908	15,283	5,362	3,439	10,[illegible]

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 379.—Corporation Income Tax Returns, by Major and Minor Industrial Groups: 1945

[All money figures in thousands of dollars. See headnote and footnotes, table 37[illegible]]

Major and minor industrial groups	Returns with net income: Number of returns	Returns with net income: Total compiled receipts	Returns with net income: Net income	Returns with net income: Total tax	Returns with no net income: Number of returns	Returns with no net income: Total compiled receipts	Returns with no net income: Deficit
All industrial groups	303,019	239,015,611	22,165,206	10,791,730	119,106	16,002,141	1,[illegible]
Mining and quarrying, aggregate	3,691	3,352,021	209,656	110,369	3,602	601,062	87,[illegible]
Metal mining, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77,[illegible]	10,[illegible]
[illegible]	[illegible]	1[illegible]	1[illegible]	[illegible]	[illegible]	35,[illegible]	[illegible]
Copper	1[illegible]	203,[illegible]	37,[illegible]	[illegible]	[illegible]	8,[illegible]	1,[illegible]
Lead and zinc	[illegible]	1[illegible]	1[illegible]	[illegible]	[illegible]	6,[illegible]	[illegible]
Gold and silver	[illegible]	[illegible]	[illegible]	1,[illegible]	3[illegible]	12,[illegible]	2,[illegible]
Other metal mining	24	[illegible]	1[illegible]	6,1[illegible]	[illegible]	7,120	1,[illegible]
Mining, [illegible] not allocable	[illegible]	[illegible]	[illegible]	1,[illegible]	104	7,263	2,[illegible]
[illegible] mining	[illegible]	[illegible]	1[illegible]	3,[illegible]	63	53,612	1,[illegible]
[illegible] coal and lignite [illegible]	[illegible]	1,[illegible]	91,[illegible]	3[illegible]	[illegible]	19[illegible]	10,1[illegible]
[illegible] petroleum and natural gas [illegible], total	1,7[illegible]	[illegible]	8[illegible]	31,[illegible]	1,[illegible]	234,5[illegible]	2[illegible]
[illegible] petroleum and natural gas and natural gas [illegible]	1,[illegible]	[illegible]	[illegible]	22,1[illegible]	1,[illegible]	195,[illegible]	2[illegible]
[illegible] service [illegible]	20[illegible]	2[illegible]	1[illegible]	9,162	1[illegible]	39,117	1,[illegible]
Nonmetallic mining and quarrying, total	[illegible]	3[illegible]	62,[illegible]	2[illegible]	[illegible]	69,[illegible]	6,[illegible]
[illegible] sand and gravel	[illegible]	1[illegible]	1[illegible]	7,[illegible]	[illegible]	37,[illegible]	4,[illegible]
Other nonmetallic mining and quarrying	1[illegible]	12[illegible]	2[illegible]	11,[illegible]	127	10,092	2,[illegible]
[illegible] mining and quarrying [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mining and quarrying not allocable	24	[illegible]	[illegible]	211	1[illegible]	[illegible]	1,[illegible]
Manufacturing, aggregate	61,[illegible]	13[illegible]	10,[illegible]	6,11[illegible]	17,[illegible]	7,[illegible]	2[illegible]
[illegible] total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	2[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 879.—Corporation Income Tax Returns, by Major and Minor Industrial Groups: 1945—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts	Deficit
Manufacturing—Continued.							
Leather and products, total	1,769	2,142,515	137,064	77,374	280	68,970	1,33
Leather, tanned, curried, and finished	283	527,877	37,318	20,974	48	9,044	44
Footwear, except rubber	836	1,300,216	77,574	44,009	117	25,991	[illegible]
Other leather products	630	297,184	20,526	11,540	118	12,922	[illegible]
Leather and products not allocable	30	17,238	1,646	851	7	1,102	[illegible]
Rubber products, total	361	3,299,988	248,125	160,987	92	61,650	1,[illegible]
Tires and inner tubes	30	2,734,798	190,775	132,631	5	33,283	44
Other rubber products, including rubberized fabrics and clothing	331	565,189	57,351	37,356	87	27,787	1,[illegible]
Lumber and timber basic products, total	1,607	1,322,905	123,754	52,923	728	152,681	[illegible]
Logging camps and sawmills	968	939,096	94,069	37,614	562	123,520	[illegible]
Planing mills	639	383,819	29,685	15,309	166	28,961	1,[illegible]
Furniture and finished lumber products, total	3,102	1,869,506	142,009	74,721	815	137,[illegible]	[illegible]
Furniture (wood and metal)	1,468	857,750	69,735	38,266	288	69,673	[illegible]
Partitions and fixtures	284	99,569	5,536	2,923	79	5,341	[illegible]
Wooden containers	395	263,902	17,092	8,654	113	28,313	1,[illegible]
Matches	12	77,373	8,554	4,915	2	1,614	[illegible]
Other finished lumber products, including cork products	841	501,791	35,444	17,153	286	28,731	1,44
Furniture and finished lumber products not allocable	102	69,101	5,648	2,109	30	3,335	[illegible]
Paper and allied products, total	1,848	3,510,230	345,230	197,707	230	74,019	[illegible]
Pulp, paper, and paperboard	382	1,971,031	186,956	100,364	47	82,348	[illegible]
Pulp goods and converted paper products	1,457	1,534,161	157,989	97,180	190	21,671	[illegible]
Paper and allied products not allocable	9	5,047	408	162	2	(*)	
Printing and publishing industries, total	8,021	3,744,226	500,971	352,100	2,036	101,030	[illegible]
Newspapers	1,880	1,251,793	254,929	155,187	463	28,040	[illegible]
Periodicals	750	629,630	123,914	79,944	249	17,104	[illegible]
Books and music	542	368,849	47,989	27,041	226	12,335	[illegible]
Commercial printing	2,403	891,478	100,020	56,200	504	18,571	[illegible]
Other printing and publishing	1,186	289,112	31,428	16,742	187	8,080	[illegible]
Printing and publishing industries not allocable	1,160	316,164	32,711	18,986	407	16,080	[illegible]
Chemicals and allied products, total	4,414	9,359,537	1,059,701	593,268	1,772	550,653	[illegible]
Paints, varnishes, and colors	703	1,080,276	63,483	33,670	108	13,327	[illegible]
Soap and glycerin	133	770,782	56,733	27,537	51	3,653	[illegible]
Drugs, toilet preparations, etc	1,465	1,373,523	231,013	133,025	817	113,627	[illegible]
Rayon (raw material) and allied products	4	55,070	6,200	3,144	2	153,700	[illegible]
Fertilizers	223	310,388	24,988	12,290	33	3,145	[illegible]
Oils, animal and vegetable, except lubricants and cooking oils	187	765,673	38,541	23,127	44	63,207	[illegible]
Plastic materials	81	168,327	20,432	11,153	51	4,987	[illegible]
Industrial chemicals	477	3,549,770	470,340	231,449	161	16,347	[illegible]
Other chemical products	721	719,896	47,020	25,912	298	30,670	1,4[illegible]
Chemicals and allied products not allocable	420	816,841	100,561	59,929	207	68,925	2,[illegible]
Petroleum and coal products, total	411	9,017,219	370,775	108,986	131	267,302	19,[illegible]
Petroleum refining	198	9,129,487	351,479	99,737	80	244,693	18,[illegible]
Other petroleum and coal products	110	489,142	18,951	9,427	39	22,426	44
Petroleum and coal products not allocable	3	1,570	187	123	3	13	[illegible]
Stone, clay, and glass products, total	1,942	2,301,944	224,032	119,777	818	141,987	12,[illegible]
Cut stone products	232	41,[illegible]	4,094	1,944	82	3,117	[illegible]
Structural clay products	347	274,[illegible]	18,[illegible]	7,440	256	30,[illegible]	[illegible]
Pottery and porcelain products	181	18,[illegible]	17,[illegible]	[illegible]	38	6,[illegible]	[illegible]
Glass and glass products	38	[illegible]	[illegible]	[illegible]	83	21,477	1,[illegible]
Cement	[illegible]	[illegible]	[illegible]	[illegible]	39	22,200	3,[illegible]
Concrete and gypsum products, wallboard	467	247,[illegible]	20,[illegible]	[illegible]	213	21,[illegible]	1,[illegible]
Abrasives and asbestos products	272	[illegible]	[illegible]	[illegible]	97	21,[illegible]	1,[illegible]
Stone, clay, and glass products not allocable	34	14,[illegible]	[illegible]	[illegible]	22	7,437	[illegible]

For footnotes, see p. [illegible]

No. 379.—Corporation Income Tax Returns, by Major and Minor Industrial Groups: 1945—Continued

[All money figures in thousands of dollars]

Major and minor industrial group	Returns with net income: Number of returns	Returns with net income: Total compiled receipts	Returns with net income: Net income	Returns with net income: Total tax	Returns with no net income: Number of returns	Returns with no net income: Total compiled receipts	Returns with no net income: Deficit
Manufacturing—Continued							
Iron, steel, and products, total	[illegible]	17,[illegible]	1,[illegible]	787,673	1,436	1,432,797	60,0[illegible]
Blast furnaces and rolling mills	[illegible]	5,[illegible]	179,170	87,2[illegible]	22	682,177	12,01[illegible]
Structural steel, fabricated, ornamental metal work	654	616,[illegible]	64,[illegible]	41,471	132	20,[illegible]	2,5[illegible]
Tin cans and other tinware	55	[illegible]	[illegible]	15,[illegible]	13	1,[illegible]	[illegible]
Hand tools, cutlery, and hardware	[illegible]	[illegible]	72,[illegible]	42,[illegible]	1[illegible]	73,770	3,3[illegible]
Heating apparatus, except electrical, and plumbers' supplies	7[illegible]	1,342,[illegible]	131,[illegible]	79,272	254	10[illegible]	4,6[illegible]
Firearms, guns, howitzers, mortars, and related equipment	[illegible]	[illegible]	47,730	32,687	19	13[illegible]	2,7[illegible]
Ammunition	111	1,[illegible]	185,[illegible]	125,710	14	53,[illegible]	1,1[illegible]
Tanks	1[illegible]	[illegible]	56,[illegible]	[illegible]	3	[illegible]	[illegible]
Sighting and fire control equipment, except optical	21	3[illegible]	65,019	23,192	7	4,[illegible]	[illegible]
[illegible], not elsewhere classified	[illegible]	[illegible]	7,[illegible]	5,197	14	12,[illegible]	[illegible]
Other iron, steel, and products and combination [illegible]	2,6[illegible]	3,[illegible]	[illegible]	212,737	7[illegible]	[illegible]	16,6[illegible]
Iron, steel, and products not allocable	[illegible]	1,[illegible]	11[illegible]	7[illegible]	72	[illegible],170	6,[illegible]
Nonferrous metals and their products, total	1,[illegible]	3,[illegible]	[illegible]	16[illegible]	5[illegible]	1[illegible]	[illegible]
Nonferrous metal basic products	[illegible]	1,[illegible]	10[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
Clocks and watches	[illegible]	1[illegible]	[illegible]	13,[illegible]	16	2,[illegible]	[illegible]
Jewelry (except costume), silverware, plated ware	[illegible]	[illegible]	[illegible]	21,[illegible]	10[illegible]	[illegible]	[illegible]
Other manufactures of nonferrous metals and their alloys	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,1[illegible]
Nonferrous metals and products not allocable	[illegible]	34[illegible]	1[illegible]	1,[illegible]	7	[illegible]	[illegible]
[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] page 3[illegible]

No. 879.—Corporation Income Tax Returns, by Major and Minor Industrial Groups: 1945—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts	Deficit
Manufacturing—Continued							
Transportation equipment, except automobiles, total	730	16,734,426	1,051,356	650,499	263	801,692	34,7[illegible]
Railroad and railway equipment	65	879,279	90,976	57,428	20	21,683	1,[illegible]
Aircraft and parts	282	12,802,510	763,184	460,390	122	119,219	12,[illegible]
Ship and boat building	357	3,010,807	193,818	130,947	210	3[illegible]	19,[illegible]
Motorcycles and bicycles	15	36,466	2,901	1,518	5	4,696	7[illegible]
Other transportation equipment, except automobiles	19	8,175	472	215	2	6	[illegible]
Transportation equipment, except automobiles, not allocable	1	188	6	1	4	822	[illegible]
Other manufacturing	2,853	2,628,897	261,043	154,139	1,086	122,449	8,4[illegible]
Manufacturing not allocable	1,692	1,621,234	133,852	77,700	854	157,111	12,[illegible]
Public utilities, aggregate	12,964	19,672,784	3,123,896	1,547,605	6,770	2,989,[illegible]	198,[illegible]
Transportation, total	8,610	11,984,273	1,450,866	799,428	4,863	2,621,676	147,[illegible]
Railroads, switching, terminal, and passenger car service companies	345	7,884,002	964,450	536,861	289	1,782,671	98,[illegible]
Railway express companies	1	442,848	6	1	1	1	
Railways, street, suburban, and interurban, including bus lines operated in conjunction therewith	85	422,266	45,014	21,998	37	288,912	16,[illegible]
Taxicab companies	468	142,033	13,477	7,928	196	11,686	[illegible]
Other highway passenger transportation	1,282	698,032	161,510	102,326	474	69,589	2,[illegible]
Highway freight transportation, warehousing, and storage	4,537	866,643	62,383	34,408	2,262	373,636	19,[illegible]
Air transportation and allied services	128	315,765	36,338	17,647	209	17,619	2,[illegible]
Pipe line transportation	96	199,713	43,218	18,330	44	23,635	1,[illegible]
Water transportation	744	615,848	93,467	43,914	633	90,288	4,[illegible]
Services incidental to transportation	861	356,187	45,755	23,497	429	78,312	4,[illegible]
Transportation not allocable	83	32,936	4,238	2,528	80	4,704	[illegible]
Communication, total	2,290	2,719,948	703,928	318,778	1,334	294,457	14,[illegible]
Telephone (wire and radio)	1,679	2,372,009	632,365	271,614	1,227	8,886	1,[illegible]
Telegraph (wire and radio) and cable	10	37,939	9,980	6,287	16	195,270	13,[illegible]
Radio broadcasting and television	599	309,987	61,679	37,875	90	20,304	1,[illegible]
Other communication	2	14	1	(7)	1	4	[illegible]
Other public utilities, total	2,096	4,968,535	970,104	472,403	853	144,282	34,[illegible]
Electric light and power	579	3,861,737	761,704	335,484	126	117,642	30,[illegible]
Gas, distribution and manufacture	419	999,174	184,822	87,494	156	16,512	2,[illegible]
Water	957	92,581	21,582	8,709	456	5,987	1,[illegible]
Public utilities not elsewhere classified	103	15,456	1,266	464	75	3,685	[illegible]
Other public utilities not allocable	38	9,586	749	252	20	1,[illegible]	[illegible]
Trade, aggregate	97,880	64,016,723	3,439,123	1,982,814	23,288	2,633,717	78,[illegible]
Wholesale, total	28,[illegible]	31,011,190	1,269,108	675,842	6,943	1,277,514	33,[illegible]
Commission merchants	3,[illegible]	1,[illegible]	95,542	46,722	1,457	123,321	4,[illegible]
Other wholesalers, total	24,977	29,412,392	1,153,566	629,120	5,396	1,144,193	29,[illegible]
Food, including market milk dealers	4,901	7,198,[illegible]	192,818	100,904	881	332,284	5,[illegible]
Alcoholic beverages	956	2,[illegible]	139,694	94,653	238	92,674	3,[illegible]
Apparel and dry goods	2,613	2,[illegible]	121,736	69,261	418	67,238	1,[illegible]
Chemicals, paints, and drugs	1,172	1,[illegible]	91,010	50,166	284	69,778	1,[illegible]
Hardware, electrical goods, plumbing and heating equipment	2,189	2,042,891	104,722	54,984	442	88,704	3,[illegible]
Lumber and millwork	798	566,518	20,033	9,177	208	63,832	[illegible]
Wholesalers, not elsewhere classified	10,897	11,[illegible]	417,428	214,372	2,300	454,632	11,[illegible]
Wholesalers, not allocable	1,482	1,744,212	68,536	33,900	307	63,438	1,[illegible]

For footnotes, see p. 362.

No. 379.—Corporation Income Tax Returns, by Major and Minor Industrial Groups: 1945—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts	Net income	Total tax	Number of returns	Total compiled receipts	Deficit
Trade							
Retail trade, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lumber, building materials, hardware, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lumber, building materials, dry goods, other general merchandise	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dry goods, variety stores	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mail order houses	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Food stores, including market milk houses	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Package liquor stores	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Drug stores	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Automotive and accessories	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Furniture and house furnishings	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Eating and drinking places	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Automotive dealers, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Passenger cars, trucks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Accessories, parts, etc	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Building materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hardware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Building materials, fuel, and ice	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other retail trade	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Retail trade not allocable	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Trade not allocable	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Service enterprises	22,977	5,374,676	646,697	314,519	12,130	807,319	67,[illegible]
Hotels and other lodging places	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Personal services, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Laundries, cleaners and dyers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Beauty shops, barber shops	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Photographic studios	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Funeral services and crematories	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other personal services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Business services, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Advertising	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Credit reporting services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous business services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous repair services, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Automobile repair services and garages	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Amusements, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Motion pictures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other amusements	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous services, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Medical and other health services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Legal services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Educational services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Service not allocable	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Finance, insurance, real estate, and business of real property management	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Banks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Trust companies	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Savings institutions	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Credit institutions	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Investment companies	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Security dealers and exchanges	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Insurance carriers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Insurance agents, brokers, and services	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Real estate operators (except apartment houses)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Apartment houses	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Real estate agents and managers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Finance not allocable	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 379.—Corporation Income Tax Returns, by Major and Minor Industrial Groups: 1945—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts	Deficit
Finance, insurance, real estate, and lessors of real property—Con.							
Finance—Continued							
Other investment companies, including holding companies, total	1,388	444,882	320,597	38,698	481	7,102	14,[illegible]
Holding companies [4]	639	247,319	213,749	20,221	210	2,082	11,[illegible]
Operating-holding companies [5]	749	197,563	106,848	18,472	241	5,040	3,[illegible]
Security and commodity-exchange brokers and dealers	991	208,008	58,059	17,699	246	5,702	1,[illegible]
Other finance companies	655	58,130	26,553	10,671	653	7,097	11,[illegible]
Finance not allocable	1,854	48,041	15,769	4,722	2,198	7,197	[illegible]
Insurance carriers, agents, etc., total	5,529	3,523,849	1,476,097	86,157	2,055	505,059	[illegible]
Insurance carriers, total	1,626	3,310,697	1,446,284	75,487	376	498,586	27,[illegible]
Life insurance companies [6]	631	1,434,651	1,256,610	24,726	63	886	[illegible]
Mutual insurance, except life or marine or fire insurance companies issuing perpetual policies	436	28,716	23,428	7,642	35	282	[illegible]
Other insurance carriers	559	1,847,330	166,246	43,520	278	497,710	[illegible]
Insurance agents, brokers, etc.	3,903	213,151	29,813	10,270	1,679	36,453	2,[illegible]
Real estate, including lessors of buildings, total	55,955	1,859,364	423,177	131,643	32,798	484,073	104,[illegible]
Owner-operators and lessors of buildings	47,185	1,580,998	361,400	112,429	25,560	401,944	112,[illegible]
Lessee operators of buildings	1,584	67,122	10,393	3,625	988	22,434	2,[illegible]
Owners for improvement	2,149	48,248	15,351	4,129	2,012	9,716	12,[illegible]
Trading for own account	1,259	17,841	6,[illegible]	1,691	1,074	2,935	3,[illegible]
Real estate agents, brokers, etc.	1,956	80,600	11,662	3,646	988	14,667	1,[illegible]
Title abstract companies	803	37,173	9,708	3,730	360	4,204	[illegible]
Real estate, including lessors of buildings, not allocable	1,007	27,382	7,874	2,393	1,774	7,913	[illegible]
Lessors of real property, except buildings, total	3,464	205,753	103,199	42,479	2,900	32,[illegible]	[illegible]
Agricultural, forest, etc., properties	558	11,910	5,[illegible]	1,724	471	2,[illegible]	[illegible]
Mining, oil, etc., properties	1,664	81,615	39,735	16,[illegible]	[illegible]	[illegible]	[illegible]
Railroad properties	216	89,774	46,902	20,196	124	18,[illegible]	[illegible]
Public-utility properties	103	14,813	[illegible]	2,766	65	646	[illegible]
Other real property, except buildings	739	5,446	2,831	739	1,044	1,[illegible]	[illegible]
Lessors of real property, except buildings, not allocable	174	2,195	1,362	34[illegible]	197	504	[illegible]
Construction, aggregate	7,811	2,458,[illegible]	146,070	62,134	4,023	488,[illegible]	[illegible]
General contractors	3,160	1,570,640	95,250	38,[illegible]	1,951	309,350	[illegible]
Special trade contractors	4,544	864,934	49,797	22,762	1,956	173,[illegible]	[illegible]
Construction not allocable	107	23,394	1,023	377	114	4,016	[illegible]
Agriculture, forestry, and fishery, aggregate	3,843	893,836	149,882	63,727	2,287	98,836	[illegible]
Agriculture and services	[illegible]	847,[illegible]	142,[illegible]	[illegible]	[illegible]	93,981	13,[illegible]
Forestry	145	[illegible]	2,559	724	116	2,223	2,[illegible]
Fishery	152	[illegible]	4,442	2,224	102	2,332	[illegible]
Nature of business not allocable	1,[illegible]	[illegible]	15,[illegible]	5,[illegible]	3,459	36,563	[illegible]

[1] For items included in "compiled receipts," see table 381.
[2] Less than $500.
[3] Corporations which derived 50 percent or more of their gross receipts from investments and which at no time during taxable year had [illegible] corporations in which they owned 50 percent or more of voting stock.
[4] Corporations which derived 50 percent or more of their gross receipts from investments and which at some time during taxable year had investments in corporations in which they owned 50 percent or more of voting stock.
[5] Corporations which derived less than 50 percent but more than 20 percent of their gross receipts from investments.
[6] See note 2, table [illegible].

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 380.—Corporation Income Tax Returns—Receipts, Deductions, Profits, and Tax: 1932 to 1945

[In millions of dollars. See headnote and footnotes, table 377. Data represent combined totals for returns reporting net income and those reporting no net income. For num[illegible] of returns, see table 375]

Year	Compiled receipts: Total receipts, less returns	Gross sales	Gross receipts from other operations	Other receipts	Tax exempt income: Dividends from domestic corporations	Tax exempt income: Interest on Government obligations	Compiled deductions: Total compiled deductions	Cost of goods sold	Cost of operations	Interest paid
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Year	Compiled tax: Taxes paid	Depreciation and depletion (estimated)	Other tax	[illegible]	[illegible]	Deduction for dividends received from domestic corporations for prior year	Total tax	[illegible]	Dividends paid: Cash	Dividends paid: Stock
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 381.—Corporation Income Tax Returns—Receipts

[All money figures in millions]

	Item	All industrial groups	Mining and quarrying: Total mining and quarrying	Metal mining	Anthracite mining	Bituminous coal, lignite, peat, etc.	Crude petroleum and natural gas production	Nonmetallic mining and quarrying	Mining and quarrying not allocable	Manufacturing: Total manufacturing
1	Number of returns[1]	421,125	7,296	848	148	1,844	3,309	1,263	184	[illegible]
2	Compiled receipts, total[2]	255,447.8	3,953.7	749.5	371.8	1,544.4	934.4	355.1	7.6	141,204.0
3	Gross sales[3]	203,574.9	3,233.9	679.5	315.7	1,343.3	570.1	320.5	4.9	133,120.[illegible]
4	Gross receipts from operations.[4]	40,455.1	554.5	31.7	37.3	162.1	295.0	34.9	2.4	[illegible]
	Interest on Government obligations (less amortizable bond premium):									
5	Wholly taxable[5]	1,801.7	6.3	3.4	.3	1.2	.8	.6	(3)	169.[illegible]
6	Subject to declared value excess-profits tax and surtax.[5]	301.3	.6	.2	(3)	.2	.2	.1	(3)	11.0
7	Subject to surtax only[5]	5.6	(3)	(3)	(3)	(3)	(3)	(3)	.....	[illegible]
8	Wholly tax-exempt[5]	208.5	.3	.1	(3)	(3)	.1	.1	.....	4.4
9	Other interest	2,225.1	6.2	1.6	.4	2.1	1.8	.3	(3)	120.1
10	Rents	2,358.4	24.0	1.5	4.6	12.3	3.8	1.8	.1	207.[illegible]
11	Royalties	253.9	25.7	1.8	7.3	7.8	7.7	1.0	(3)	91.4
12	Excess, net short-term capital gain over net long-term capital loss.[10]	44.2	1.4	.2	(3)	(3)	1.1	.1	(3)	4.2
13	Excess, net long-term capital gain over net short-term capital loss.[10]	878.6	42.7	4.2	3.8	4.1	28.3	1.3	.1	228.[illegible]
14	Net gain, sales other than capital assets.[11]	182.6	3.3	.1	.2	.4	2.5	.2	(3)	6.[illegible]
15	Dividends, domestic corporations.	1,418.5	21.6	8.0	.1	3.4	8.9	1.2	(3)	357.5
16	Dividends, foreign corporations.	134.4	.4	.3	(3)	.1	(3)	(3)	.....	77.3
17	Other receipts	1,907.0	32.8	7.8	2.1	7.4	12.2	3.1	.1	971.[illegible]
18	Compiled deductions, total	234,162.3	3,711.0	671.4	363.5	1,473.0	865.1	328.6	8.6	131,627.3
19	Cost of goods sold[12]	157,376.6	2,315.6	479.3	271.7	1,098.6	295.6	197.0	3.3	102,311.0
20	Cost of operations[12]	22,665.7	375.1	18.7	28.4	123.1	190.5	22.5	1.8	4,316.1
21	Compensation of officers	4,118.5	51.4	4.3	2.7	15.5	17.4	11.3	.2	1,734.7
22	Rent paid on business property.	2,558.2	24.8	4.2	1.9	5.8	10.6	2.3	(3)	382.1
23	Repairs	2,624.4	64.7	5.9	9.6	29.0	7.1	13.0	.1	2,042.0
24	Bad debts	277.1	7.9	4.6	.6	1.0	1.3	.4	(3)	68.[illegible]
25	Interest paid	2,398.0	26.7	3.7	2.7	6.0	11.7	2.4	.1	647.3
26	Taxes paid[13]	5,585.2	110.0	27.3	10.3	35.1	27.3	9.7	.3	2,771.1
27	Contributions or gifts[14]	265.7	3.1	1.0	.1	.9	.7	.4	(3)	160.[illegible]
28	Depreciation	3,976.7	146.7	22.0	7.5	41.0	61.0	14.8	.3	1,[illegible]
29	Depletion	692.8	211.4	40.0	7.4	39.2	102.7	12.7	.4	457.4
30	Amortization	1,950.8	28.2	13.4	1.4	4.0	7.1	2.1	.3	1,204.6
31	Advertising	1,922.7	3.8	.3	.6	1.0	1.2	.7	(3)	1,134.3
32	Amounts contributed under pension plan, etc.	796.2	6.1	1.0	.3	.5	3.8	.5	(3)	481.9
33	Net loss, sales other than capital assets.[11]	464.1	15.1	2.0	.6	5.8	3.3	2.7	.7	119.9
34	Other deductions	26,549.6	320.5	34.6	17.7	98.4	133.8	37.0	.8	11,128.1
35	Compiled net profit or net loss.	21,345.5	242.7	69.1	8.3	71.3	89.3	36.5	[illegible].8	10,[illegible]
36	Deduct tax-exempt interest (item 8).	208.5	3	.1	(3)	(3)	.1	.1	.....	4.4
37	Net income or deficit	21,130.0	242.4	69.0	8.3	71.3	89.1	36.5	[illegible].8	10,[illegible]
38	Net operating loss deduction.[15]	114.4	3.8	.3	.5	1.2	1.0	.6	(3)	28.4
39	Adjusted excess profits net income.	8,308.7	38.6	2.5	.9	13.6	8.5	13.1	.1	5,251.7
40	Income tax	4,192.7	88.5	24.1	2.9	24.5	24.5	10.2	.2	1,967.4
41	Declared value excess-profits tax	55.0	.3	.1	(3)	.1	.1	.1	(3)	28.1
42	Excess profits tax	4,557.0	31.5	2.1	.6	11.0	4.7	11.0	.1	4,134.4
43	Total tax	10,794.8	118.4	26.3	3.6	35.6	31.3	21.4	.2	6,102.2
44	Compiled net profit less total tax	10,550.7	124.3	42.7	4.8	35.7	28.0	14.2	[illegible].6	4,104.1

[1] Excludes returns of inactive corporations.

[2] Excludes nontaxable income other than tax-exempt interest on Government obligations.

[3] Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."

[4] Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations" see "Compiled deductions."

[5] Interest on Treasury notes issued on or after Dec. 1, 1940, and obligations issued on or after Mar. 1, 1941, by U. S. or any agency or instrumentality thereof.

Deductions, Profits, and Tax, by Major Industrial Groups: 1945

[illegible] of dollars. See headnotes and footnotes, table [illegible]

MANUFACTURING—Continued												
Food and kindred products	Beverages	Tobacco manufactures	Cotton manufactures	Textile mill products, except cotton	Apparel and products made from fabrics	Leather and products	Rubber products	Lumber and timber basic products	Furniture and finished lumber products	Paper and allied products	Printing and publishing industries	Chemicals and allied products
[illegible]	2,[illegible]	2[illegible]	[illegible]24	3,57[illegible]	7,[illegible]	2,0[illegible]	451	2,345	3,917	2,[illegible]	10,087	6,1[illegible]
19,610.0	4,435.9	2,227.7	2,812.0	4,870.4	3,970.0	2,191.4	3,361.1	1,675.6	2,006.5	3,5[illegible].3	3,945.3	9,910.2
[illegible]	[illegible]	2,210.3	2,756.6	4,[illegible].3	[illegible]	[illegible]	[illegible]	1,171.0	1,9[illegible].5	3,[illegible].9	3,691.9	9,[illegible].7
[illegible]	12.7	6.3	19.5	154.0	107.8	[illegible].7	65.1	35.7	17.2	7.9	265.5	367.6
6.1	1.9	.2	2.1	4.3	1.6	1.5	2.5	1.7	1.8	2.7	4.0	9.1
[illegible]	.1	.1	.1	.1	.1	.1	[illegible]	.1	.2	.6	1.1	.5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	.2	.1	.1	.1	.1	.1	[illegible]	.1	.2	.2	.6	.6
[illegible]	[illegible]	[illegible]	[illegible]	3.2	1.4	[illegible]	[illegible]	1.7	1.0	3.6	2.7	7.2
[illegible]	[illegible]	[illegible]	[illegible]	6.1	2.7	1.4	[illegible]	4.9	2.8	6.7	11.7	12.1
2.[illegible]	[illegible]	[illegible]	[illegible]	.9	6.1	.1	2.1	2.4	.2	2.3	8.3	12.5
.6	.1	[illegible]	.1	.2	.1	.1	[illegible]	.3	.1	.1	.1	.3
[illegible]	5.7	1.0	6.1	6.6	1.6	1.3	.8	39.[illegible]	2.9	11.2	7.6	12.8
.9	.5	[illegible]	.2	.3	.1	.1	[illegible]	.9	.3	.1	.8	.3
2[illegible]	2.[illegible]	3.[illegible]	6.[illegible]	[illegible]	1.7	1.[illegible]	1.[illegible]	2.7	1.[illegible]	7.[illegible]	16.3	[illegible].7
[illegible]	.1	.6	.1	[illegible]	[illegible]	.1	[illegible]	.1	.1	1.6	1.0	7.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	3,[illegible]	2,[illegible]	3,116.[illegible]	1,[illegible]	1,971.[illegible]	3,341.[illegible]	3,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,111.6	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.6	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	6.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible].1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.6	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	160.7	277.9	481.1	[illegible]	135.[illegible]	206.[illegible]	115.6	134.[illegible]	342.5	504.6	1,031.6
[illegible]	[illegible]	[illegible]	[illegible]	.1	.1	[illegible]	[illegible]	.1	.3	.3	.4	[illegible]
[illegible]	[illegible]	[illegible]	277.[illegible]	[illegible]	[illegible]	[illegible]	206.[illegible]	115.[illegible]	[illegible]	342.3	504.1	1,071.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.[illegible]	2.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 381.—Corporation Income Tax Returns—Receipts, Deduc

[All money figures i

	Item	Petroleum and coal products	Stone, clay, and glass products	Iron, steel, and products	Nonferrous metals and their products	Electrical machinery and equipment	Machinery, except transportation equipment and electrical	Automobiles and equipment, except electrical	Transportation equipment, except automobiles	Other manufacturing
		MANUFACTURING—continued								
1	Number of returns [1]	442	2,770	6,526	2,440	1,871	6,192	630	1,102	[illegible]
2	Compiled receipts, total [2]	19,284.7	2,343.8	18,534.1	3,986.2	7,124.0	9,689.5	3,689.3	17,236.1	2,732.1
3	Gross sales [3]	9,257.8	2,280.9	17,890.4	3,842.8	6,967.0	9,615.3	3,682.8	13,417.1	2,6[illegible]
4	Gross receipts from operations [4]	623.4	16.1	446.1	90.3	46.5	153.4	1.7	3,281.8	23.[illegible]
	Interest on Government obligations (less amortizable bond premium):									
5	Wholly taxable [5]	6.9	2.9	20.5	4.0	4.3	9.6	1.4	15.4	2.[illegible]
6	Subject to declared value excess profits tax and surtax [7]	1.3	.4	1.4	.1	1.1	1.4	.1	.9	[illegible]
7	Subject to surtax only [6]	.1	(5)	(5)	(5)	.1	(5)	(5)	(5)	(5)
8	Wholly tax-exempt [5]	.6	.1	.7	.1	.4	1.3	(5)	.1	[illegible]
9	Other interest	16.5	1.5	16.5	1.4	19.7	7.0	1.4	14.4	2.[illegible]
10	Rents	55.8	3.4	25.3	3.7	5.5	6.4	4.0	5.9	1.[illegible]
11	Royalties	13.4	2.6	9.3	1.3	11.5	8.5	1.3	5.2	1.[illegible]
12	Excess, net short-term capital gain over net long-term capital loss [10]	.2	.2	.5	.1	.5	.2	(5)	.6	[illegible]
13	Excess, net long-term capital gain over net short-term capital loss [10]	32.7	4.7	14.3	4.2	14.2	6.6	2.3	28.1	2.[illegible]
14	Net gain, sales other than capital assets [11]	.1	.2	.5	.1	1.0	.4	(5)	.2	[illegible]
15	Dividends, domestic corporations	94.9	3.4	29.4	13.7	18.6	10.4	1.5	28.9	1.[illegible]
16	Dividends, foreign corporations	23.0	2.8	3.6	3.9	9.4	4.5	.9	2.1	1.[illegible]
17	Other receipts	298.0	24.7	75.7	29.4	24.3	55.5	11.8	137.1	14.[illegible]
18	Compiled deductions, total	10,032.8	2,132.6	17,291.9	3,727.0	6,539.3	8,951.2	2,919.1	16,279.6	2,6[illegible]
19	Cost of goods sold [12]	6,853.3	1,605.7	14,013.0	3,000.0	5,413.1	7,105.6	2,[illegible]	11,[illegible]	1,[illegible]
20	Cost of operations [12]	330.9	10.6	275.4	55.7	8.1	16.4	.9	2,873.7	10.[illegible]
21	Compensation of officers	22.6	46.6	214.8	61.5	64.0	177.6	20.7	54.1	7.[illegible]
22	Rent paid on business property	91.1	7.8	75.7	32.3	29.0	40.4	8.3	45.6	17.[illegible]
23	Repairs	215.7	56.5	491.9	57.0	88.6	177.6	76.7	168.6	20.[illegible]
24	Bad debts	4.1	1.2	7.1	1.8	2.3	3.9	6.6	5.6	1.[illegible]
25	Interest paid	62.6	6.4	92.1	11.0	26.2	24.7	5.6	34.6	[illegible]
26	Taxes paid [13]	294.7	37.0	289.4	61.5	107.8	151.4	41.6	260.1	33.[illegible]
27	Contributions or gifts [14]	3.0	3.3	18.8	4.9	7.6	14.0	1.2	13.6	4.[illegible]
28	Depreciation	351.4	51.7	296.8	54.8	64.7	112.8	26.2	116.7	20.[illegible]
29	Depletion	324.0	1.9	23.4	19.7	.1	.6	.7	1.0	[illegible]
30	Amortization	298.7	11.1	281.1	83.1	66.3	98.8	26.5	125.2	11.[illegible]
31	Advertising	47.3	16.4	70.5	24.8	66.6	66.2	19.6	30.8	3.[illegible]
32	Amounts contributed under pension plan, etc	82.0	7.5	73.6	10.5	53.1	34.4	3.7	28.5	12.[illegible]
33	Net loss, sales other than capital assets	5.9	4.7	20.7	1.9	3.1	6.5	.6	10.4	1.[illegible]
34	Other deductions	1,074.9	293.2	1,047.6	296.5	548.8	920.4	184.0	1,088.2	326.[illegible]
35	Compiled net profit or net loss	351.9	211.2	1,242.2	268.2	394.7	929.5	170.2	1,016.6	282.[illegible]
36	Deduct tax-exempt interest (Item 8)	[illegible]	.1	.7	.1	.6	1.3	(5)	.1	[illegible]
37	Net income or deficit	351.4	211.1	1,241.6	268.1	394.3	928.2	170.2	1,016.6	282.[illegible]
38	Net operating loss deduction [15]	[illegible]	2.0	3.5	.6	1.0	2.3	.1	1.0	1.[illegible]
39	Adjusted excess profits net income	12.0	82.1	724.6	110.2	372.7	547.5	127.1	622.4	1,2[illegible]
40	Income tax	98.3	52.9	212.1	58.5	90.3	158.4	22.2	161.9	43.[illegible]
41	Declared value excess profits tax	1.[illegible]	.2	4.0	1.0	.8	3.1	.5	3.1	1.[illegible]
42	Excess profits tax	[illegible]	66.2	571.4	84.5	304.1	417.8	100.4	498.5	107.[illegible]
43	Total tax	108.9	119.6	787.5	143.9	395.2	589.4	123.1	663.5	154.[illegible]
44	Compiled net profit after taxes	243.0	91.[illegible]	454.7	124.3	199.4	339.1	47.1	353.1	[illegible]

[10] Capital gain [illegible] of property other than [illegible] 2 other property held primarily for sale to customers. A depreciable and real property used in trade or business and [illegible] short term [illegible] obligations issued on discount basis [illegible] classed as "short term" if assets were held six months or less, "long term" period held [illegible] months. A net loss [illegible] current year but may be carried over and applied against capital gains in five succeeding taxable years. See Statistics of Income, Part 2, [illegible] special treatment accorded gain or loss arising from sale or exchange of business property held for more than [illegible] months.)

[11] Net gain or loss, sales other than capital assets, consists generally of gain or loss arising from sale or exchange of depreciable and real property used in trade or business and certain short term Government obligations issued on a discount basis. Exceptions to this rule result from special treatment of certain gains and losses mentioned in note 10.

IONS, PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1945—Continued

[Millions of dollars]

[illegible]	PUBLIC UTILITIES				TRADE								
						Wholesale			Retail				
Manufacturing and allied	Total public utilities	Transportation	Communication	Other public utilities	Total trade	Total wholesale	Commission merchants	Other wholesalers	Total retail	General merchandise	Food stores, including market milk dealers	Package liquor stores	
2,[illegible]	10,7[illegible]	12,1[illegible]	3,[illegible]	2,9[illegible]	170,9[illegible]	33,[illegible]	5,31[illegible]	28,3[illegible]	71,2[illegible]	5,327	5,557	1,727	1
1,[illegible]	22,[illegible]	14,[illegible]	2,944.4	5,112.5	66,[illegible]	22,[illegible]	1,732.1	20,554.6	29,014.3	9,[illegible]	6,066.6	2[illegible]	2
[illegible]	[illegible]	198.2	6.8	55.4	64,[illegible]	31,119.2	1,[illegible]	29,818.0	26,169.2	9,575.5	5,[illegible]	[illegible]	3
[illegible]	21,654.0	12,857.9	2,715.8	6,[illegible]	1,[illegible]	[illegible]	[illegible]	474.6	355.0	32.4	53.5	5.2	4
1.[illegible]	22.6	19.2	5.6	7.8	28.2	9.2	.8	8.4	18.2	8.1	1.2	(*)	5
1	2.6	2.1	(*)	.3	1.6	.4	(*)	.3	1.2	.3	.5	..	6
(*)	1	(*)	(*)	(*)	1	.1	(*)	.1	.1	(*)	(*)	..	7
1	2.[illegible]	2.5	1	.3	1.1	.5	.1	.6	.6	.1	.1	(*)	8
1.1	192.[illegible]	56.2	2.5	61.3	43.7	21.2	5.1	16.1	18.4	7.3	1.0	(*)	9
2.[illegible]	264.3	214.2	25.4	24.6	143.1	23.9	2.7	21.1	104.1	54.3	4.4	.1	10
.6	5.7	4.5	.7	.5	6.5	1.5	.2	1.3	1.8	.5	(*)	(*)	11
(*)	1.5	1.4	(*)	(*)	2.4	1.2	.2	1.1	1.0	.1	.1	(*)	12
2.2	27.1	27.7	1.6	7.5	60.2	21.4	1.7	19.7	21.2	6.2	2.0	.2	13
1	3.1	2.9	(*)	.2	6.4	1.6	.1	1.5	4.0	.2	1.4	(*)	14
1.5	222.7	76.6	177.8	68.3	68.4	25.1	7.4	17.7	20.2	10.4	1.2	(*)	15
1	7.2	9	1.7	5.2	21.3	8.7	1	8.6	4.5	4.1	(*)	.	16
5.7	86.0	61.9	6.3	20.9	548.7	198.7	22.6	164.0	317.9	130.0	11.3	2	17
1,[illegible]	19,723.4	12,281.1	3,385.2	4,177.0	43,276.4	31,072.4	1,640.9	29,431.7	27,124.8	9,973.8	5,987.7	2[illegible]	18
2[illegible]	102.7	14.[illegible]	6.1	3[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	211.2	4,[illegible]	100.3	19
[illegible]	2,[illegible]	1,[illegible]	1,333.[illegible]	159.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.4	20
[illegible]	199.[illegible]	172.[illegible]	14.1	20.4	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.7	21
[illegible]	64.[illegible]	61.4	1.2	2.1	416.[illegible]	[illegible]	11.0	[illegible]	[illegible]	[illegible]	[illegible]	2.4	22
[illegible]	[illegible]	[illegible]	[illegible]	3.[illegible]	210.7	[illegible]	1.9	[illegible]	146.0	69.9	24.7	4	23
1.1	2.1	1.[illegible]	4.9	11.4	46.4	17.9	1.4	16.4	41.4	12.1	2.5	(*)	24
[illegible]	[illegible]	227.[illegible]	61.[illegible]	161.3	107.9	[illegible]	6.7	42.9	50.0	21.2	6.2	4	25
[illegible]	1,[illegible]	[illegible]	171.[illegible]	[illegible]	[illegible]	19.9	11.1	[illegible]	38.2	1.8	61.[illegible]	2.2	26
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.[illegible]	16.7	33.[illegible]	17.7	2.[illegible]	1	27
[illegible]	1,142	458.[illegible]	70.[illegible]	6[illegible]	[illegible]	6[illegible]	3.7	[illegible]	101.[illegible]	61.4	33.[illegible]	.6	28
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.4	.1	1.3	[illegible]	[illegible]	(*)	(*)	29
[illegible]	62.[illegible]	516.[illegible]	2.[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	1.[illegible]	1	1	(*)	30
[illegible]	[illegible]	21.[illegible]	14.2	[illegible]	172.0	161.2	7.1	154.1	37.4	18.1	20.2	7	31
1.4	164.2	3[illegible]	7.[illegible]	[illegible]	[illegible]	3[illegible]	1.[illegible]	[illegible]	52.0	38.[illegible]	2.1	(*)	32
1.[illegible]	94.[illegible]	[illegible]	1.6	[illegible]	[illegible]	7.[illegible]	1.0	6.1	[illegible]	22.2	1.2	(*)	33
[illegible]	1,304.[illegible]	7[illegible]	2[illegible]	44[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	801.6	14.9	34
[illegible]	2,[illegible]	1,[illegible]	[illegible]	933.[illegible]	1,[illegible]	1,216.2	91.4	1,124.9	1,[illegible]	954.0	130.0	7.7	35
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	(*)	36
[illegible]	2,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7.7	37
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	38
[illegible]	[illegible]	[illegible]	216.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	39
34	[illegible]	22.[illegible]	131.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	141.[illegible]	33.1	1.9	40
[illegible]	3.1	2.1	1	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	41
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	42
[illegible]	1,[illegible]	7[illegible]	31[illegible]	412.6	1,[illegible]	[illegible]	[illegible]	4,[illegible]	1,[illegible]	619.1	[illegible]	2.6	43
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.2	44

[illegible]

[illegible] Federal income tax and [illegible] taxes [illegible] estate, inheritance, legacy, succession, and gift taxes [illegible] income taxes paid to a foreign country or possession of [illegible] If any portion of the net income on which tax [illegible] taxes accrued against [illegible] taxes paid on tax free government bonds and [illegible] taxes paid on [illegible] net [illegible] gains and [illegible]

[illegible] Deduction

[illegible] Represents net loss due to net operating loss carry over from [illegible] preceding taxable years

[illegible] Computed but none [illegible]

No. 381.—Corporation Income Tax Returns—Receipts, Deduc

[All money figures i

	ITEM	TRADE—continued							
		Retail—Continued							
		Drug stores	Apparel and accessories	Furniture and house furnishings	Eating and drinking places	Automotive dealers	Filling stations	Hardware	Building materials, fuel, and ice
1	Number of returns [1]	4,090	10,220	4,852	9,750	7,847	1,721	2,174	[illegible]
2	**Compiled receipts, total** [2]	**949.4**	**3,495.4**	**930.0**	**1,477.1**	**1,408.5**	**265.0**	**235.4**	**1,581.9**
3	Gross sales [3]	930.5	3,381.2	862.8	1,379.7	1,329.2	254.1	229.9	1,453.[illegible]
4	Gross receipts from operations [4]	7.1	30.7	17.4	80.3	55.7	5.4	1.4	24.4
	Interest on Government obligations (less amortizable bond premium):								
5	Wholly taxable [5]	.3	1.7	1.1	.4	.6	.1	.1	[illegible]
6	Subject to declared value excess-profits tax and surtax.[7]	(6)	(6)	(6)	(6)	.1	(6)	(6)	[illegible]
7	Subject to surtax only [7]	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
8	Wholly tax-exempt [8]	(6)	.3	(6)	(6)	(6)	(6)	(6)	(6)
9	Other interest	.4	1.1	1.3	.3	1.8	.1	.3	1.8
10	Rents	1.8	18.2	3.5	5.0	4.6	2.4	.5	4.4
11	Royalties	.2	.2	(6)	(6)	.3	(6)	(6)	.2
12	Excess, net short-term capital gain over net long-term capital loss.[10]	(6)	.2	(6)	.1	.2	(6)	(6)	.1
13	Excess, net long-term capital gain over net short-term capital loss.[10]	.4	1.4	.6	2.1	2.0	.4	.3	3.1
14	Net gain, sales other than capital assets.[11]	.1	.1	.1	.6	.3	.1	(6)	.3
15	Dividends, domestic corporations.	1.0	3.1	.6	.4	.8	.3	.1	1.0
16	Dividends, foreign corporations	(6)	(6)	(6)	.4	(6)	(6)	(6)	(6)
17	Other receipts	7.6	57.3	42.3	7.8	13.1	2.0	2.8	14.2
18	**Compiled deductions, total**	**899.4**	**3,223.9**	**854.3**	**1,410.1**	**1,340.9**	**251.3**	**219.6**	**1,425.1**
19	Cost of goods sold [12]	634.7	2,192.8	485.0	772.8	958.4	190.8	146.8	1,082.0
20	Cost of operations [13]	4.1	11.7	3.4	49.6	30.5	3.3	.6	17.3
21	Compensation of officers	23.2	98.5	45.5	50.0	64.8	5.1	12.1	31.1
22	Rent paid on business property	33.7	165.5	29.3	68.2	24.6	3.8	3.9	6.0
23	Repairs	4.7	13.3	4.5	18.6	8.0	2.0	.6	6.1
24	Bad debts	.2	6.9	4.5	.5	3.0	.2	.5	4.8
25	Interest paid	1.1	4.1	2.5	2.7	3.5	.4	.4	3.2
26	Taxes paid [14]	10.6	35.1	13.9	30.3	15.3	3.9	2.8	17.0
27	Contributions or gifts [15]	.7	5.3	1.4	1.0	1.0	.1	.2	1.3
28	Depreciation	6.1	16.1	4.7	19.3	8.9	3.7	1.0	11.6
29	Depletion	(6)	(6)	(6)	(6)	(6)	(6)	(6)	.3
30	Amortization	(6)	(6)	(6)	.1	.1	(6)	(6)	.1
31	Advertising	11.4	72.4	24.0	8.0	12.3	.9	1.3	3.6
32	Amounts contributed under pension plan, etc	1.3	4.0	.9	1.0	.6	.3	.1	.6
33	Net loss, sales other than capital assets.[11]	.2	2.0	1.0	2.3	.7	.2	(6)	3.1
34	Other deductions	167.5	599.2	233.9	268.7	209.1	36.6	29.1	199.1
35	**Compiled net profit or net loss**	**49.9**	**271.5**	**75.7**	**67.4**	**67.5**	**13.6**	**15.7**	**78.8**
36	Deduct: tax-exempt interest (Item 8)	(6)	.3	(6)	(6)	(6)	(6)	(6)	(6)
37	Net income or deficit	49.9	271.2	75.7	67.0	67.5	13.6	15.7	78.8
38	Net operating loss deduction [16]	.1	.6	.4	1.9	.7	.2	.1	.6
39	Adjusted excess profits net income.	21.1	147.3	21.2	26.4	12.6	5.4	2.6	17.3
40	Income tax	9.8	62.3	18.7	14.1	16.9	2.9	3.6	19.7
41	Declared value excess profits tax	.3	1.8	.4	.4	.6	(6)	.2	.9
42	Excess profits tax	17.8	112.5	16.2	21.6	10.1	4.4	2.0	14.1
43	**Total tax**	**28.4**	**156.7**	**35.4**	**36.1**	**27.6**	**7.5**	**5.8**	**34.6**
44	Compiled net profit less total tax	21.5	114.8	41.4	30.9	40.0	6.1	9.9	44.1

[1] Excludes returns of [illegible] corporations.
[2] Excludes nontaxable income other than tax-exempt interest on Government obligations.
[3] Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."
[4] Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."
[5] Interest on Treasury notes issued on or after Dec. 1, [illegible] and obligations issued on or after Mar. 1, 1941, by U. S. or any agency or instrumentality thereof.
[6] Less than $50,000.

[illegible]ns, Profits, and Tax, by Major Industrial Groups: 1945—Continued

[illegible] thousands of dollars]

[illegible]	Real estate [illegible]	[illegible]	Total service	Hotels and other lodging places	Personal services	Business services	Automotive repair services and garages	Miscellaneous repair services and hand trades	Motion pictures	Amusement, except motion pictures	Other service, including schools	Services not allocable	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	180	1
[illegible]	[illegible]	[illegible]	5,972.0	[illegible]	[illegible]	1,157.4	181.6	122.2	1,670.3	197.5	365.7	22.0	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.1	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.4	121.3	19.0	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.3	(¹)	5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.1	[illegible]	[illegible]	[illegible]	[illegible]	(¹)	[illegible]	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.5	(¹)	9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.3	10
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.6	[illegible]	11
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.2	[illegible]	[illegible]	[illegible]	.1	.1	(¹)	12
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.1	[illegible]	1.1	1.0	(¹)	13
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.2	[illegible]	14
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.2	.1	15
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	349.9	22.0	18
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15.8	1.0	35
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12.0	.0	43
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.2	44

[illegible footnotes]

No. 381.—Corporation Income Tax Returns—Receipts, Deductions

[All money figures

	ITEM	FINANCE, INSURANCE, REAL ESTATE, AND LESSORS OF REAL PROPERTY							
		Total finance, insurance, real estate, and lessors of real property	Finance						
			Total finance	Banks and trust companies	Long-term credit agencies, mortgage companies, except banks	Short-term credit agencies, except banks	Investment trusts and investment companies [7]	Other investment companies, including holding companies [8]	Security and commodity exchanges, brokers and dealers
1	Number of returns [1]	135,573	32,944	14,656	2,928	3,290	3,470	1,[illegible]	1,[illegible]
2	Compiled receipts, total [2]	10,826.8	4,236.4	2,800.6	33.9	226.4	238.0	602.0	334.[illegible]
3	Gross sales [3]	64.8	25.7					17.1	
4	Gross receipts from operations [4]	3,957.0	698.7	403.6	15.1	107.0		40.0	[illegible]
	Interest on Government obligations (less amortizable bond premium) [5]								
5	Wholly taxable [6]	1,320.1	880.5	853.6	.2	1.4	7.8	2.1	11.[illegible]
6	Subject to declared value excess-profits tax and surtax [7]	285.0	241.0	235.5	(*)	(*)	.7	.6	4.[illegible]
7	Subject to surtax only [8]	4.9	3.9	3.8	(*)	(*)	(*)	(*)	
8	Wholly tax-exempt [9]	195.0	145.3	140.4	.1	.1	1.0	.7	2.[illegible]
9	Other interest	1,938.1	1,046.0	836.0	9.5	100.0	22.3	30.4	4.[illegible]
10	Rents	1,493.7	109.3	88.2	1.7	1.4	.7	9.0	1.[illegible]
11	Royalties	115.8	46.0	1.4	.2	.1	5.2	1.0	
12	Excess, net short-term capital gain over net long-term capital loss [11]	32.3	26.8	19.1	.2	.4	3.9	.9	.1
13	Excess, net long-term capital gain over net short-term capital loss [11]	479.9	372.8	210.2	3.0	2.4	111.3	36.7	10.[illegible]
14	Net gain, sales other than capital assets [11]	155.8	10.8	5.5	.9	.2	7.5	.5	7.[illegible]
15	Dividends, domestic corporations	604.3	458.8	16.8	.2	2.5	158.4	267.8	10.[illegible]
16	Dividends, foreign corporations	22.5	21.0	.8	(*)	(*)	4.0	16.1	(*)
17	Other receipts	157.7	90.9	45.7	2.7	10.9	4.1	8.1	[illegible]
18	Compiled deductions, total	7,137.9	2,468.2	1,734.6	34.1	172.0	72.7	148.1	188.[illegible]
19	Cost of goods sold [12]	39.8	18.1					11.[illegible]	
20	Cost of operations [13]	141.6	43.1	.3	1.4	14.6		3.0	19.[illegible]
21	Compensation of officers	513.5	340.4	247.1	5.6	17.4	7.2	10.2	14.[illegible]
22	Rent paid on business property	175.6	57.2	41.0	.8	7.1	.8	1.7	4.[illegible]
23	Repairs	122.5	18.2	15.1	.2	.3	.2	.9	
24	Bad debts	100.3	80.2	61.6	3.4	11.7	1.4	2.[illegible]	
25	Interest paid	702.5	561.5	257.[illegible]	4.6	23.6	15.6	62.7	8.[illegible]
26	Taxes paid [14]	588.7	146.0	124.[illegible]	1.5	6.7	3.3	7.5	4.[illegible]
27	Contributions or gifts [15]	22.0	16.7	11.5	.1	.6	.6	1.2	
28	Depreciation	357.4	90.7	46.5	.5	2.1	.6	3.4	1
29	Depletion	21.4	1.5	.2	(*)	(*)	1.0	1.3	(*)
30	Amortization	7.1	5.3			(*)	(*)	2.1	(*)
31	Advertising	55.5	38.3	24.6	.4	9.5	.1	.3	2
32	Amounts contributed under pension plan, etc	42.7	34.4	31.4	(*)	.7	.1	.7	1
33	Net loss, sales other than capital assets [11]	163.5	47.5	31.2	3.6	.2	3.2	3.0	1
34	Other deductions [16]	4,061.4	1,136.2	829.6	12.0	77.6	36.8	48.0	71
35	Compiled net profit or net loss	3,688.9	1,831.3	1,136.0	10.5	54.4	254.3	204.9	30.
36	Deduct tax-exempt interest (item 8)	195.0	145.3	140.4	.1	.1	1.0	.7	2
37	Net income or deficit	3,493.9	1,686.0	995.6	10.3	54.3	253.3	204.2	30.
38	Net operating loss deduction [17]	37.0	10.9	4.[illegible]	.7	.4	.9	2.3	
39	Adjusted excess profits net income	76.6	23.9	13.3	.1	2.7	.2	1.2	1
40	Income tax	641.0	385.7	284.1	2.0	18.9	18.4	37.7	14
41	Declared value excess profits tax	1.2	1.2	.8	(*)	.1	.1	(*)	
42	Excess profits tax	90.6	19.3	11.1	(*)	2.2	.1	1.0	2
43	Total tax	644.8	404.5	294.0	2.1	21.1	18.6	38.7	37.
44	Compiled net profit less total tax	3,022.1	1,434.[illegible]	840.6	8.4	33.2	236.7	200.2	41

[1] Capital gain or loss is amount of gain or loss arising from sale or exchange of capital assets, defined to mean of property other than: (1) stock in trade, (2) other property held primarily for sale to customers, (3) depreciable and real property used in tax payer's trade or business, and (4) certain short-term Government certificates issued on a discount basis. Such gain or loss is classed as "short term" if assets were held months or less, "long term" if the period held was over six months. A net loss from this source is not deductible for current year but may be carried over and applied against capital gains in the five succeeding taxable years (See Statistics of Income, Part 2, for special treatment accorded gain or loss arising from sale or exchange of business property held for more than six months.

[2] Net gain or loss, sales other than capital assets, consists generally of gain or loss arising from sale or exchange of depreciable and real property used in trade or business and certain short-term Government obligations issued on a discount basis. Exceptions to this rule result from special treatment of certain gains and losses described in note 10.

PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1945—Continued

millions of dollars

[illegible]	[illegible]	Total [illegible]	[illegible]	[illegible]	Real estate, [illegible]	Lessors of real property, [illegible]	Construction	Total agriculture, forestry, and fishery	Agriculture and services	Forestry	Fishery	Nature of business not allocable	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	[illegible]	[illegible]	361	254	5,367	1
66.1	88.2	6,029.9	3,779.3	219.6	2,323.6	229.1	2,949.0	983.6	941.9	18.5	23.1	166.2	2
[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.[illegible]	24.0	98.7	3
[illegible]	29.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		2,24[illegible]	[illegible]	160.6	5.1	7.9	88.1	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	6	[illegible]	[illegible]	1	5
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	1	4	4	[illegible]		(*)	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(*)	7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	2	1	[illegible]	[illegible]	1	8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	1.[illegible]	9
[illegible]	[illegible]	[illegible]	114.4	[illegible]	1,12[illegible]	[illegible]	11.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.5	10
[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	6	[illegible]	[illegible]	2	[illegible]	6	11
[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	12
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.0	[illegible]	[illegible]	3.2	13
[illegible]	[illegible]	[illegible]	1	2	[illegible]	[illegible]	[illegible]	1.7	[illegible]	[illegible]	[illegible]	1.0	14
[illegible]	[illegible]	12[illegible]	12.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	9	15
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17
[illegible]	69.2	2,[illegible]	2,111.3	222.0	2,011.1	155.4	2,855.0	859.4	812.2	19.0	29.2	161.0	18
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	112.9	134.0	129.6	[illegible]	3.9	6.5	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	10.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.2	[illegible]	[illegible]

No. 382.—Total Compiled Receipts of Corporations, by Industrial Group: 1938 to 1945

[In millions of dollars. For items comprising "total compiled receipts," see table 381. See also headnote, table [illegible]

Industrial group	1938	1939	1940	1941	1942	1943	1944	1945
All industrial groups	120,454	132,878	148,227	190,432	217,681	249,682	262,391	253,[illegible]
Mining and quarrying, total	2,742	2,877	3,264	3,930	4,093	3,731	4,[illegible]	[illegible]
Metal mining	635	844	1,018	1,149	1,294	947	778	[illegible]
Anthracite mining	207	202	231	264	318	338	394	[illegible]
Bituminous coal, lignite, peat, etc	717	816	955	1,208	1,302	1,447	1,[illegible]	[illegible]
Crude petroleum and natural gas production	951	749	770	907	675	706	674	[illegible]
Nonmetallic mining and quarrying	224	257	277	361	402	383	[illegible]	[illegible]
Mining and quarrying not allocable	7	9	13	11	15	14	11	
Manufacturing, total	51,143	58,396	66,991	93,442	119,441	146,379	154,215	141,[illegible]
Food and kindred products	9,851	10,128	10,409	13,817	17,885	19,073	19,920	[illegible]
Beverages	1,616	1,606	1,834	2,206	2,605	3,207	3,780	[illegible]
Tobacco manufactures	1,290	1,325	1,430	1,584	1,900	2,091	2,136	[illegible]
Cotton manufactures	887	1,128	1,276	1,966	2,851	2,987	2,760	[illegible]
Textile-mill products, except cotton	2,330	2,768	2,962	4,107	4,836	5,111	4,944	[illegible]
Apparel and products made from fabrics	2,105	2,346	2,509	3,369	3,954	4,104	3,608	[illegible]
Leather and products	1,136	1,241	1,280	1,775	2,114	2,156	2,139	[illegible]
Rubber products	856	1,084	1,166	1,606	1,861	2,984	3,357	[illegible]
Lumber and timber basic products	774	925	1,002	1,526	1,759	1,684	1,636	[illegible]
Furniture and finished lumber products	1,031	1,243	1,396	1,800	1,802	1,945	2,038	[illegible]
Paper and allied products	1,725	1,771	2,047	2,866	2,867	3,203	3,668	[illegible]
Printing and publishing industries	2,196	2,269	2,412	2,619	2,702	3,136	3,462	[illegible]
Chemicals and allied products	3,712	4,257	4,809	6,513	7,325	8,739	9,563	[illegible]
Petroleum and coal products	5,069	5,411	5,685	6,806	7,636	8,651	10,037	[illegible]
Stone, clay, and glass products	1,222	1,446	1,714	2,301	2,348	2,392	2,311	[illegible]
Iron, steel, and products	4,291	6,021	7,580	11,753	16,791	21,170	21,679	[illegible]
Nonferrous metals and their products	1,272	1,637	2,012	2,963	3,222	4,253	4,438	[illegible]
Electrical machinery and equipment	1,578	1,869	2,491	3,754	5,109	6,854	8,136	[illegible]
Machinery, except transportation equipment and electrical	3,070	3,544	4,645	7,273	10,071	11,534	11,328	[illegible]
Automobiles and equipment, except electrical	3,053	3,669	4,797	6,588	4,091	3,882	3,727	[illegible]
Transportation equipment, except automobiles	635	871	1,565	3,930	12,478	22,719	24,778	[illegible]
Other manufacturing	1,040	1,179	1,170	1,634	2,016	2,672	2,885	[illegible]
Manufacturing not allocable	622	880	628	873	1,111	1,671	1,962	[illegible]
Public utilities, total	12,146	13,094	13,710	15,949	18,680	21,338	22,697	[illegible]
Transportation	6,668	7,360	8,189	9,966	12,020	14,174	14,919	[illegible]
Communication	1,656	1,749	1,564	1,719	2,238	2,317	2,727	[illegible]
Other public utilities	3,493	3,775	3,958	4,263	4,402	4,649	4,951	[illegible]
Trade, total	39,048	42,747	47,216	57,776	58,922	58,440	61,724	[illegible]
Wholesale, total	17,782	19,765	21,880	27,644	28,928	28,130	29,986	[illegible]
Commission merchants[1]			636	1,357	1,323	1,371	1,612	[illegible]
Other wholesalers[1]			21,251	26,296	27,605	26,759	28,374	[illegible]
Retail, total	17,267	19,422	21,578	25,502	24,392	25,303	26,712	[illegible]
General merchandise[1]	5,148	5,494	5,850	7,018	7,730	8,387	9,115	[illegible]
Food stores, incl. market milk dealers	2,940	3,688	4,135	4,864	5,455	5,440	5,737	[illegible]
Package liquor stores	78	85	97	113	149	171	194	[illegible]
Drug stores	560	613	651	699	852	959	428	[illegible]
Apparel and accessories	1,502	1,772	1,956	2,317	2,642	2,923	3,125	[illegible]
Furniture and home furnishings	749	799	856	1,054	955	852	949	[illegible]
Eating and drinking places	671	730	792	909	1,084	1,202	1,304	[illegible]
Automotive dealers	2,296	3,021	3,507	4,507	1,434	1,280	1,228	[illegible]
Filling stations	392	347	319	379	258	232	227	[illegible]
Hardware	146	168	189	231	232	208	198	[illegible]
Building materials, fuel, and ice	1,020	1,094	1,273	1,647	1,419	1,373	1,328	[illegible]
Other retail trade	1,377	1,437	1,520	1,117	1,279	1,413	1,302	[illegible]
Retail trade not allocable	394	299	592	797	877	909	1,066	[illegible]
Trade not allocable	4,000	3,561	3,748	4,541	4,972	4,817	5,016	[illegible]
Service, total	3,559	3,668	3,846	4,184	4,618	5,120	5,687	[illegible]
Hotels and other lodging places[1]	597	612	641	719	779	944	1,020	[illegible]
Personal service	612	628	668	731	81	882	910	[illegible]
Business service	696	721	759	847	917	988	1,027	[illegible]
Automotive repair services and garages	207	208	168	171	177	163	166	[illegible]
Misc. repair services, incl. trailers[1]			61	99	112	149	161	[illegible]
Motion pictures[1]	934	907	1,007	1,066	1,218	1,390	1,573	[illegible]
Amusement, except motion pictures[1]	207	223	243	278	296	276	324	[illegible]
Other services, including schools	327	330	302	303	360	460	632	[illegible]
Service not allocable	5	7	6	10	9	34	16	[illegible]

For footnotes, see next page.

No. 382.—Total Compiled Receipts of Corporations, by Industrial Group: 1938 to 1945—Continued

[In millions of dollars]

[illegible]	1938	1939	1940	1941	1942	1943	1944	1945
Finance, insurance, real estate, and income of real property, total[1]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Agriculture, forestry, and fishery, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	1942	1943	1944	1945
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 383.—Dividends Paid, According to Income Tax Returns of Corporations by Industrial Groups: 1942 to 1945—Continued

[In millions of dollars]

Industrial group	1942		1943		1944		1945	
	Cash	Stock	Cash	Stock	Cash	Stock	Cash	Stock
Manufacturing—Continued								
Electrical machinery and equipment	105.3	1.7	142.8	1.6	132.2	4.4	145.3	[illegible]
Machinery, except transportation equipment and electrical	229.5	4.1	199.0	6.6	203.9	8.6	193.1	[illegible]
Automobiles and equipment, except electrical	46.4	.2	28.7	.8	32.0	1.6	25.1	[illegible]
Transportation equipment, except automobiles	209.5	1.7	244.3	2.7	287.9	3.3	293.5	[illegible]
Other manufacturing	41.2	.9	42.1	1.7	43.8	5.0	51.4	[illegible]
Manufacturing not allocable	18.4	.5	37.2	2.1	28.3	7.3	27.8	[illegible]
Public utilities, total	1,129.9	4.0	1,175.8	7.1	1,226.6	22.2	1,243.0	[illegible]
Transportation	309.7	1.4	334.4	3.5	368.8	3.4	370.0	[illegible]
Communication	353.3	.4	362.5	.4	366.1	.4	377.4	[illegible]
Other public utilities	466.9	2.3	478.9	3.2	491.7	18.4	495.9	[illegible]
Trade, total	499.8	12.5	543.4	20.6	550.5	43.9	557.4	[illegible]
Wholesale, total	186.0	7.0	193.5	18.1	199.8	26.3	195.5	[illegible]
Commission merchants	16.7	.1	20.0	.7	19.8	2.9	22.2	[illegible]
Other wholesalers	169.2	6.9	173.5	17.4	180.0	23.4	173.3	[illegible]
Retail, total	282.8	4.0	314.1	10.2	312.3	13.2	325.4	[illegible]
General merchandise	150.6	1.3	162.5	2.3	162.1	4.2	169.6	[illegible]
Food stores, incl. market milk dealers	30.8	.5	33.4	1.3	34.7	.2	36.5	[illegible]
Package liquor stores	.1	(1)	.3	(1)	.3	(1)	.2	[illegible]
Drug stores	10.6	.1	10.4	.4	8.7	.1	8.2	[illegible]
Apparel and accessories	25.1	.6	26.6	1.3	29.2	3.4	33.0	[illegible]
Furniture and house furnishings	12.5	.5	19.8	2.0	18.2	1.2	13.4	[illegible]
Eating and drinking places	8.7	.1	9.9	.2	10.0	.2	10.4	[illegible]
Automotive dealers	8.9	.2	10.3	.9	8.7	1.0	8.7	[illegible]
Filling stations	3.5	.1	3.2	(1)	3.1	.1	3.8	[illegible]
Hardware	1.7	.1	2.3	.2	1.9	.2	2.3	[illegible]
Building materials, fuel, and ice	15.0	.2	16.1	.6	14.9	.5	17.7	[illegible]
Other retail trade	9.5	.2	12.2	.4	12.6	1.5	12.3	[illegible]
Retail trade not allocable	5.8	.2	6.9	.4	8.0	.7	7.3	[illegible]
Trade not allocable	31.0	1.5	35.8	2.3	38.4	4.4	38.5	[illegible]
Service, total	87.0	1.4	105.6	3.0	118.8	3.4	132.3	[illegible]
Hotels and other lodging places	7.2	.1	10.4	.....	11.4	.6	11.5	[illegible]
Personal service	7.3	.1	9.3	.4	10.8	.4	11.8	[illegible]
Business service	16.5	.5	19.3	.1	19.4	.4	20.5	[illegible]
Automotive repair service and garages	.9	(1)	1.4	(1)	.9	(1)	1.8	[illegible]
Misc. repair services, hand trades	.8	.1	1.0	.3	1.2	.7	.5	[illegible]
Motion pictures	44.6	.4	53.6	1.7	62.2	.4	70.9	[illegible]
Amusement, except motion pictures	4.7	(1)	5.0	.4	6.8	.5	6.9	[illegible]
Other services, including schools	4.6	.2	5.2	.2	4.2	.4	3.4	[illegible]
Service not allocable	.3	(1)	.4		.1		.2	[illegible]
Finance, insurance, real estate, and lessors of real property, total	1,039.5	16.0	1,001.9	41.0	1,042.8	35.0	1,101.1	[illegible]
Finance, total	786.8	12.9	710.3	21.6	772.5	30.9	812.4	[illegible]
Banks and trust companies	228.7	10.2	208.6	6.5	251.3	27.2	280.7	[illegible]
Long-term credit agencies, mortgage companies, except banks	3.2	.1	8.9	1.0	2.6	.1	3.0	
Short-term credit agencies, except banks	95.3	.7	27.7	.7	22.6	.8	25.5	
Investment trusts and investment companies	154.2	.8	140.9	1.7	163.9	.4	217.7	1.
Other investment companies, including holding companies	273.8	1.0	232.0	3.8	270.2	1.8	284.0	2.
Security and commodity-exchange brokers and dealers	4.0	(1)	10.7	.9	6.3	.4	8.4	2.
Other finance companies	18.0	(1)	14.2	(1)	11.7	(1)	6.3	(1)
Finance not allocable	9.6	.1	9.5	(1)	11.9	.3	9.8	
Insurance carriers, agents, etc., total	115.7	1.6	140.7	7.5	127.0	2.2	128.9	6.
Insurance carriers	104.6	1.5	127.3	6.9	111.9	2.1	117.2	5.
Insurance agents, brokers, etc.	11.1	.1	13.2	.6	15.1	.2	11.7	
Real estate, including operators of buildings	73.6	1.3	90.4	1.6	98.0	1.8	98.1	2.
Lessors of real property except buildings	63.7	.2	64.8	.2	67.3	.1	63.7	
Construction	34.8	1.7	37.3	1.9	25.6	5.4	30.8	3.
Agriculture, forestry, and fishery, total	28.6	.1	31.1	.7	31.6	.7	27.6	1.
Agriculture and services	26.0	.1	27.0	.7	28.3	.7	25.0	1.
Forestry	2.3		3.7		2.1		1.6	
Fishery	.3		.4		.3		.2	(1)
Nature of business not allocable	10.9	.2	6.4	.9	5.3	.2	5.3	

(1) Less than $50,000.

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 384.—Assets and Liabilities of Corporations: 1931 to 1945

All money figures in millions of dollars [illegible]

Year	[illegible]	[illegible]	Total assets [illegible]	[illegible]	Notes [illegible]	[illegible]	Invest[illegible]	Other [illegible]	Capital assets less depreciation and depletion reserves
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Year	Assets [illegible]	[illegible]	[illegible]	[illegible]	Capital stock: Preferred	Capital stock: Common	[illegible]	Deficit	Net [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 385.—Corporation Income Tax Returns, by Total-Assets Classes, by Industrial Groups: 1945

[All money figures (except assets classes) in millions of dollars. See headnote table 379]

Total-assets class (thousands of dollars)	Number of returns [1]	Total assets or liabilities [2]	Total compiled receipts [3]	Net income or deficit [4]	Total tax	Number of returns [1]	Total assets or liabilities [2]	Total compiled receipts [3]	Net income or deficit [4]	Total tax
	All industrial groups					Mining and quarrying				
Total	374,960	441,461.3	252,636.3	21,014.0	10,701.7	6,394	5,563.1	3,983.4	265.0	112.
Under 50	177,798	3,647.7	9,030.9	267.6	107.5	2,327	47.2	74.1	[illegible]	[illegible]
50-100	61,431	4,378.8	8,650.7	376.4	146.6	1,009	72.8	99.9	0.8	1
100-250	60,206	9,526.3	16,659.6	837.1	395.9	1,176	188.3	220.3	4.9	1
250-500	27,593	9,696.5	15,838.8	913.6	511.4	692	246.2	208.2	9.5	4
500-1,000	17,699	12,436.9	17,397.6	1,193.7	718.2	480	336.3	337.0	16.4	16
1,000-5,000	22,057	47,907.4	42,230.8	3,427.4	2,047.2	526	1,125.1	882.7	48.7	31
5,000-10,000	3,948	27,791.4	17,749.1	1,704.2	988.7	82	587.1	358.7	21.8	8
10,000-50,000	3,197	65,334.8	39,917.4	3,868.1	2,163.2	88	1,763.0	1,104.4	88.3	32
50,000 and over	989	260,971.4	85,151.3	8,425.9	3,623.0	12	1,197.2	588.1	64.8	31
	Manufacturing					Public utilities				
Total	75,215	91,630.3	140,154.9	10,172.8	6,664.0	16,686	63,217.4	22,684.7	2,928.6	1,887.
Under 50	27,839	603.0	1,406.7	48.2	21.1	8,503	161.4	336.1	10.3	1
50-100	11,887	855.8	2,305.8	95.4	39.8	2,333	166.2	263.9	14.0	4
100-250	13,911	2,236.5	5,441.8	296.9	147.2	2,304	374.7	558.8	35.7	10
250-500	8,093	2,860.1	6,606.4	410.7	265.5	1,145	400.9	488.6	28.2	28
500-1,000	5,562	3,940.3	8,554.7	635.5	406.9	750	552.6	570.9	55.7	34
1,000-5,000	5,929	12,438.7	23,515.6	1,997.3	1,290.6	820	1,798.5	1,109.2	198.4	69
5,000-10,000	963	6,735.3	10,523.1	1,004.2	633.1	195	1,366.4	636.9	89.7	31
10,000-50,000	815	16,312.4	26,266.6	2,313.9	1,440.8	252	5,864.6	2,170.0	403.9	229
50,000 and over	216	45,050.2	55,043.2	3,380.7	1,859.1	204	52,572.1	16,357.2	2,130.7	1,688
	Trade					Service				
Total	110,587	24,060.7	65,654.1	3,325.4	1,896.1	38,043	5,016.9	5,891.1	398.1	312
Under 50	60,311	1,267.6	5,080.5	148.1	47.8	19,959	333.0	885.8	35.3	11
50-100	20,317	1,439.2	4,797.6	181.0	64.8	4,091	297.1	530.1	34.6	16
100-250	17,235	2,695.2	8,452.2	335.2	169.5	3,416	514.9	703.4	62.0	34
250-500	6,616	2,290.1	6,968.2	299.5	160.6	1,296	429.6	572.3	52.9	28
500-1,000	3,235	2,223.0	6,469.0	306.8	183.6	714	445.4	540.9	57.9	33
1,000-5,000	2,366	4,734.9	13,247.5	684.5	426.6	644	1,304.9	1,263.2	168.0	88
5,000-10,000	273	1,905.0	4,817.6	309.6	195.2	66	445.8	355.5	68.2	38
10,000-50,000	171	3,379.7	7,643.8	469.4	295.2	31	566.4	497.6	58.0	39
50,000 and over	29	6,096.0	8,242.7	501.3	363.1	5	619.6	342.4	63.4	31
	Finance, insurance, real estate, and lessors of real property					Construction				
Total	116,186	249,118.9	10,612.5	3,488.5	654.4	10,726	1,618.8	2,983.8	112.8	61.
Under 50	47,364	1,011.7	971.2	19.6	14.1	6,241	114.7	341.6	6.5	1
50-100	18,676	1,337.3	946.0	37.6	14.2	1,718	122.8	264.7	7.6	1
100-250	19,230	3,066.8	1,[illegible]	84.8	29.4	1,613	253.0	510.7	15.9	6
250-500	8,602	3,011.6	1,[illegible]	73.5	28.4	667	211.4	385.3	11.7	7
500-1,000	6,272	4,471.7	1,[illegible]	90.7	32.1	294	207.0	314.1	14.6	6
1,000-5,000	11,[illegible]	25,644.8	1,340.2	322.9	95.4	220	620.1	656.6	28.8	21
5,000-10,000	2,[illegible]	19,[illegible]	[illegible]	196.4	51.1	22	149.6	196.5	10.6	6
10,000-50,000	1,[illegible]	37,[illegible]	1,959.7	500.9	113.7	6	140.5	203.3	8.9	6
50,000 and over	342	147,224.7	4,471.5	2,161.1	275.0					
	Agriculture, forestry, and fishery					Nature of business not allocable				
Total	5,114	1,476.7	965.0	133.3	63.9	4,029	378.8	187.9	6.8	8
Under 50	2,194	48.0	78.9	1.3	1.1	2,978	37.1	31.2	0.5	6
50-100	992	67.7	73.1	4.2	1.7	642	32.1	27.4	1.2	6
100-250	900	135.6	129.1	10.4	5.7	302	47.6	21.4	1.3	6
250-500	470	170.6	[illegible]	14.[illegible]	7.4	139	44.1	15.7	2.0	1
500-1,000	[illegible]	140.1	[illegible]	[illegible]	8.1	91	62.6	15.6	1.2	6
1,000-5,000	164	373.1	184.6	25.7	13.9	62	177.2	26.3	0.4	1
5,000-10,000	[illegible]	[illegible]	60.0	[illegible]	1.0	5	35.9	10.5	0.8	6
10,000-50,000	[illegible]	[illegible]	79.1	22.8	7.2					
50,000 and over	1	241.6	140.2	28.9	12.7					

[1] Returns [illegible]
[2] [illegible]
[3] [illegible]
[4] [illegible] See note 2, table 379.
[5] Deficit.

Source: Treasury Department, Bureau of Internal Revenue, Statistics of Income, Part 2.

No. 386. Federal Gift Tax Returns—Summary: 1941 to 1944

All money figures and net gift classes in thousands of dollars

ITEM	1941	1942	1943	1944	1944 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1944 [illegible] gifts
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total gifts before exclusions	[illegible]	[illegible]	[illegible]	[illegible]	116,161	[illegible]	25,09[illegible]	6,032	42,195	222,[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,273	[illegible]	[illegible]	4,004	167,[illegible]	
[illegible] after											
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Net gifts [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37,461		
Tax	[illegible]	[illegible]	[illegible]	[illegible]	5,564	[illegible]	[illegible]	1,312	19,322		

[illegible]

No. 387. Federal Estate Tax Returns—Summary: 1939 to 1945

[illegible] figures in thousands of dollars

[illegible]

No. 388.—Estate Tax Returns for Estates of Citizens[1] and Resident Aliens Filed During 1942 to 1945

[All money figures and net estate before specific exemption classes in thousands of dollars]

Item	1942	1943	1944	Total, 1945	Nontaxable, 1945	Taxable, 1945: Taxed under 1935 and subsequent acts, by net estate before specific exemption classes[2]: 40-50	50-200	200-600	600-1,000	1,000-5,000	5,000 and over	Taxable under 1934 and prior acts
Number of returns	19,217	17,187	14,703	15,896	2,029	49	11,092	2,130	337	211	28	9
Gross estate, total	**2,724,513**	**2,627,367**	**2,907,620**	**3,436,901**	**191,277**	**2,736**	**1,325,376**	**816,471**	**306,983**	**523,111**	**270,027**	**1,020**
Real estate	465,274	427,615	440,206	521,570	56,974	978	295,103	101,242	27,946	26,536	12,500	140
Federal and municipal bonds	152,444	190,657	202,604	260,243	14,885	51	97,861	68,478	30,134	44,430	34,302	16
State and municipal bonds	182,299	171,356	150,584	195,991	3,783	2	16,577	28,055	17,339	68,400	61,290	4
Corporation bonds	146,906	141,671	129,430	137,659	6,656	19	51,623	41,587	13,935	11,612	8,609	18
Capital stock of corporations	1,081,758	988,175	1,142,620	1,358,301	45,308	632	391,955	382,423	154,107	282,764	120,783	329
Mortgages, notes, and cash	472,229	444,146	417,264	453,532	32,107	512	225,116	100,342	29,021	48,500	17,099	230
Insurance, taxable	79,314	90,764	201,779	237,212	15,341	83	134,248	57,761	13,139	14,271	3,374	6
All other property	176,421	178,194	214,672	244,592	17,255	457	112,844	56,582	21,262	21,502	11,323	276
Deductions, total	**1,251,795**	**1,299,349**	**1,437,313**	**1,576,660**	**224,169**	**2,481**	**875,658**	**255,727**	**70,272**	**112,452**	**29,215**	**686**
Funeral and administrative expenses	131,701	123,988	125,923	147,759	10,733	144	58,732	15,108	12,962	19,616	10,427	40
Debts, mortgages, and liens	250,809	204,871	218,312	210,555	45,823	233	77,873	41,548	14,496	25,097	5,603	92
Losses during administration	334	226	339	259	81	.....	153	42	.....	3	.....	.....
Support of dependents	11,530	11,295	12,752	15,764	1,078	6	8,088	4,284	1,171	1,049	78	.....
Charitable, public, and similar bequests	154,644	185,561	201,897	191,701	45,414	4	45,351	34,876	14,902	46,385	5,764	5
Property previously taxed, net deduction	44,748	42,778	39,161	55,272	900	34	22,713	14,108	6,531	6,294	5,602	.....
Specific exemption[3]	649,730	670,600	879,850	949,330	120,440	1,990	692,790	127,700	20,220	14,040	1,600	550
Disallowed deductions[4]	.....	116	5,871	3,786	2,770	.....	967	60	.....	.....	.....	.....
Allowable deductions	1,251,795	1,299,233	1,431,442	1,576,874	221,400	2,481	874,602	255,667	70,272	112,452	29,215	686
Net estate before exemption[5]	2,122,468	1,998,765	2,316,028	2,819,387	90,317	2,215	1,113,445	688,504	296,831	421,700	242,492	883
Net estate for basic tax[6]	1,472,143	1,328,019	1,168,503	1,307,312	.....	.....	165,829	476,808	223,328	401,406	239,718	132
Net estate, for additional tax[7]	1,524,634	1,376,316	1,509,708	1,880,046	.....	255	450,665	560,804	236,611	410,693	240,812	220
Basic tax before tax credits	96,449	46,806	58,710	81,923	.....	.....	1,973	12,435	8,940	26,758	31,816	1
Additional tax before tax credits	270,224	177,888	399,501	514,209	.....	8	71,266	148,185	64,202	124,537	111,005	6
Total tax before tax credits	**330,673**	**209,194**	**452,211**	**596,123**	.....	**8**	**73,219**	**150,630**	**73,142**	**156,295**	**142,821**	**8**
Tax credits[8]	47,805	9,312	47,588	65,080	.....	.....	1,614	9,990	7,022	20,972	25,481	1
Net tax	284,705	161,882	404,624	531,044	.....	**8**	**71,606**	**140,640**	**66,120**	**135,323**	**117,340**	**7**
Deficiency tax	23,637	282	11	8	.....	(9)	8	.....	.....	.....	.....	.....
Total tax liability	**308,342**	**162,164**	**404,635**	**531,052**	.....	**8**	**71,615**	**140,640**	**66,120**	**135,323**	**117,340**	**7**

[1] See note 2, table 387.

Net estate classes are based on amount of net estate for additional tax plus specific exemption. (See note 3.)

[3] The specific exemption tabulated (a) for estates subject to additional tax is $60,000 under 1942 act, $40,000 under 1941, 1940, and 1935 acts, $50,000 under 1934 and 1932 acts; and (b) for estates subject to earlier acts is $100,000 under 1926 act and $50,000 under 1924 and prior acts.

[4] Represents excess of total amount of funeral and administrative expenses, debts of decedents, mortgages and liens, and support of dependents, over value of property in decedents' gross estate subject to claims.

[5] Excess of gross estate over allowable deductions, exclusive of specific exemption.

[6] Net estate after deducting specific exemption of $100,000, except for returns filed under 1924 or prior acts for which specific exemption is $50,000.

[7] Applies only to estates of individuals who died subsequent to June 6, 1942.

[8] Credits for (a) estate, inheritance, legacy, or succession taxes paid to States, etc., and (b) gift taxes paid to the Federal Government.

[9] Less than $500.

Source: Treasury Dept., Bur. of Internal Revenue, Statistics of Income, Part 1.

No. 389. Public Debt of the United States: 1800 to 1948

[All figures except per capita in millions of dollars. [illegible] *Historical Statistics*, series P 132-143]

Year	[illegible] Amount	[illegible] Per capita	Interest bearing	Matured	Non-interest bearing	June 30	Gross debt Amount	Gross debt Per capita	Interest bearing	Matured	Non-interest bearing
[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]
[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]
[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]
[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]
[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	14	[illegible]
[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	7	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1921	[illegible]	[illegible]	[illegible]	11	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1922	[illegible]	[illegible]	[illegible]	25	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1923	[illegible]	[illegible]	[illegible]	90	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1924	[illegible]	[illegible]	[illegible]	30	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	231	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	169	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	119	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	141	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	142	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	141	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	201	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	176	[illegible]
	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	231	[illegible]
	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 390.—Gross Public and Private Debt: 1929 to 1947

[In billions of dollars. See headnote, table 391]

Year	Public and private, total	Public			Private						
		Total	Federal	State and local	Total	Corporate		Individual and noncorporate			
						Long-term	Short-term	Mortgage		Nonmortgage	
								Farm	Urban (nonfarm) [1]	Farm [2]	Nonfarm [3]
1929	214.8	34.8	17.5	17.2	180.0	56.6	50.4	9.6	32.1	2.6	28.
1930	215.2	35.8	17.3	18.5	179.5	61.1	46.3	9.4	33.1	2.4	27
1931	204.7	38.6	19.1	19.5	166.1	60.1	40.3	9.1	32.4	2.0	22
1932	196.6	42.4	22.8	19.6	154.2	58.8	37.3	8.5	30.5	1.6	17
1933	191.9	47.5	27.7	19.8	144.4	57.2	35.2	7.7	27.8	1.4	11
1934	198.7	57.0	37.9	19.2	141.7	53.2	37.4	7.6	27.1	1.3	11
1935	201.5	61.0	41.7	19.3	140.5	52.0	37.8	7.4	26.2	1.5	11
1936	207.1	64.7	45.1	19.6	142.4	50.5	40.4	7.2	25.8	1.4	17
1937	209.9	67.4	47.8	19.6	142.5	51.6	38.7	7.0	25.6	1.7	17
1938	206.0	67.0	47.4	19.6	138.0	52.8	33.9	6.8	26.0	2.2	16
1939	209.1	70.1	50.1	20.0	139.0	52.1	34.7	6.6	26.4	2.3	16
1940	216.9	73.8	53.6	20.2	143.1	51.2	37.7	6.5	27.3	2.6	17
1941	243.4	89.2	69.0	20.2	154.2	51.2	46.3	6.4	28.6	2.9	18
1942	300.7	142.9	123.2	19.7	157.8	50.2	56.2	6.0	29.0	2.9	14
1943	365.2	205.4	188.7	16.7	159.8	48.4	62.0	5.4	27.3	2.9	14
1944	431.7	271.2	253.7	17.5	160.5	47.0	61.9	4.9	27.2	2.8	16
1945	463.0	309.2	292.6	16.6	153.8	45.3	52.9	4.7	27.9	2.5	23
1946	432.6	288.1	272.1	15.9	144.5	48.1	54.5	4.8	33.5	2.8	28
1947	475.5	296.6	280.8	16.8	178.9	53.0	63.1	4.9	40.3	3.6	28

[1] Data are for noncorporate borrowers only.
[2] Comprises non-real-estate farm debt contracted for productive purposes and owed to institutional lenders.
[3] Comprises debt incurred for commercial (nonfarm), financial and consumer purposes, including debt owed by farmers for financial and consumer purposes.

Source: Department of Commerce, Office of Business Economics (based upon data from various government agencies); Survey of Current Business, October 1948.

No. 391.—NET PUBLIC AND PRIVATE DEBT: 1916 TO 1947

[illegible] aggregate of [illegible] indebtedness of borrowers after elimin[illegible] governmental and corporate debt. This measure of indebtedness provides a mo[illegible] trends in debt structure than does gross debt, since effects of nominal changes in financ[illegible] are largely removed. [illegible] net figures, gross or total debt [illegible] adjusted for speci[illegible] Federal Government and its corpor[illegible] agencies [illegible] State and local governments [illegible] within the [illegible] affiliate [illegible] management, treat[illegible] duplication [illegible] indebtedness [illegible] and annuities [illegible] business firm[illegible] outstanding but [illegible] Federal Governme[illegible] proper and its co[illegible] entities exce[illegible] corporations exce[illegible] summation of [illegible] business firm[illegible] State and local gover[illegible]

[In billions of dollars]

YEAR	Total public and private debt	Public: Total	Public: Federal	Public: State and local	Private: Total	Corporate: Long-term	Corporate: Short-term	Individual and noncorporate: Mortgage: Farm	Mortgage: Urban (non-farm)	Nonmortgage: Farm	Nonmortgage: Non-farm
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.0	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.5	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 392.—Public Debt and Guaranteed Obligations of the United States—Computed Rate of Interest: 1913 to 1948

[In millions of dollars. Based on public debt accounts through 1919 and thereafter on Daily Treasury Statement. Data include securities fully guaranteed by United States, except those held by Treasury]

June 30—	Interest-bearing debt [1]	Computed annual interest charge [1]	Computed annual rate of interest (percent)	June 30—	Interest-bearing debt [1]	Computed annual interest charge [1]	Computed annual rate of interest (percent)
1913	986	23	2.36	1931	16,530	580	[illegible]
1914	988	23	2.36	1932	19,161	672	[illegible]
1915	970	23	2.36	1933	22,136	762	[illegible]
1916	972	23	2.36	1934	27,161	881	[illegible]
1917	2,713	84	3.12	1935	31,768	963	[illegible]
1918	11,986	469	3.91	1936	37,707	970	[illegible]
1919	25,234	1,054	4.18	1937	40,465	1,047	[illegible]
1920	24,092	1,017	4.22	1938	41,426	1,088	[illegible]
1921	23,739	1,030	4.34	1939	45,336	1,149	[illegible]
1922	22,710	963	4.24	1940	47,874	1,203	[illegible]
1923	22,007	927	4.21	1941	54,747	1,335	[illegible]
1924	20,981	877	4.18	1942	76,517	1,720	[illegible]
1925	20,211	830	4.10	1943	139,472	2,759	[illegible]
1926	19,364	793	4.09	1944	201,050	3,960	[illegible]
1927	18,253	723	3.96	1945	258,706	4,990	[illegible]
1928	17,318	671	3.88	1946	268,578	5,367	[illegible]
1929	16,639	657	3.96	1947	258,197	5,376	[illegible]
1930	16,922	606	3.81	1948	250,132	5,487	[illegible]

[1] For purpose of calculating computed annual interest charge, discount value of Treasury bills is used. United States savings bonds, Series A-E, considered to yield 2.90 percent per annum; Series F considered to yield 2.[illegible] percent.

Source: Treasury Department; Annual Report of the Secretary and Treasury Bulletin.

No. 393.—U. S. Savings Bonds—Total Sales and Redemptions of all Series From Inception of Program Through Dec. 31, 1948

[In millions of dollars. On basis of Daily Treasury Statement. Sales at issue price, redemptions and amounts outstanding at current redemption values. Series A-D bonds sold from March 1935 through April 1941. Series E, F, and G bonds sold since May 1, 1941]

Series	Sales [1]	Accrued discount	Sales plus accrued discount	Redemptions [2]	Amounts outstanding: Matured debt	Amounts outstanding: Interest-bearing debt	Percent of redemptions to sales plus accrued discount
Total, Series A-G	79,770	3,505	83,274	28,077	146	55,051	[illegible]
Series A	304	52	355	250	5		[illegible]
Series B	370	92	461	471	12		[illegible]
Series C	1,010	264	1,274	1,149	128		[illegible]
Series D	2,[illegible]	509	2,871	[illegible]		2,250	[illegible]
Series E	52,454	2,394	54,848	22,649		32,199	[illegible]
Series F	4,138	207	4,344	[illegible]		3,508	[illegible]
Series G	19,229		19,229	2,122		17,108	[illegible]

[1] Beginning with June 1947, Series E sales include small amounts of unclassified sales consisting of Series E, F, and G. Prior to June 1947, it was possible to distribute by series all sales reported as unclassified in Daily Treasury Statement.

[2] Series E redemptions include small amounts of unclassified Series A-D redemptions beginning with October 1944, and small amounts of unclassified F and G redemptions, beginning with June 1947.

[3] Not calculated for individual series.

Source: Treasury Department, Treasury Bulletin, February 1949.

No. 394.—U. S. SAVINGS BONDS—SALES OF SERIES E, F, AND G, BY STATES: 194[illegible] TO 1948

[In thousands of dollars. [illegible] are for calendar years and represent issue price on basis of Daily Treasu[ry] Statement]

STATE	Series E savings bonds: 1941-48, total	1946	1947	1948	Series F and G savings bonds: 1941-48, total	1946	1947	1948
Total	32,454,039	4,465,684	4,094,965	4,223,555	21,364,963	2,961,509	2,409,194	2,071,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,615	14,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,662	6,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,509	9,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	175,985	137,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25,542	19,5[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	36,156	65,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,972	6,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21,455	20,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29,886	28,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20,708	17,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,963	6,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	261,571	243,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74,315	72,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112,855	65,5[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47,990	37,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40,140	31,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21,190	16,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,855	16,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37,177	43,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112,058	161,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73,079	72,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63,470	54,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,323	10,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41,738	66,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,025	10,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Treasury Department [illegible]

No. 395.—U. S. Savings Bonds—Amounts Outstanding, Sales, and Redemptions and Maturities, by Quarters: December 1941 to December 1948

[In millions of dollars]

Year and quarter ending—	Amount outstanding at end of period	Funds received from sales during quarter				Redemptions and maturities during quarter (all series)
		All series	Series E	Series F	Series G	
1941—December	6,140	[1] 3,036	1,145	208	1,183	[illegible]
1942—June	10,188	4,120	2,385	294	1,242	[illegible]
December	15,050	4,037	2,404	338	1,274	[illegible]
1943—June	21,256	6,752	4,867	460	1,425	[illegible]
December	27,363	6,977	5,477	345	1,156	[illegible]
1944—June	34,606	3,331	2,500	130	702	[illegible]
December	40,301	4,104	3,271	181	652	1,1[illegible]
1945—June	45,596	4,556	3,347	264	945	1,2[illegible]
December	48,183	3,082	2,293	145	634	1,[illegible]
1946—March	48,732	2,208	1,379	98	731	1,[illegible]
June	49,035	1,823	1,054	78	692	1,[illegible]
September	49,545	1,837	1,043	76	718	1,[illegible]
December	49,776	1,549	940	73	536	1,[illegible]
1947—March	50,045	2,260	1,309	128	821	1,[illegible]
June	51,307	1,542	954	82	506	1,[illegible]
September	51,759	1,495	937	68	490	1,[illegible]
December	52,053	1,387	963	64	359	1,[illegible]
1948—March	52,998	1,997	1,239	114	622	1,[illegible]
June	53,274	1,397	967	85	375	1,[illegible]
September	54,776	2,488	1,016	277	1,204	1,[illegible]
December	55,051	1,374	1,012	51	311	1,[illegible]

[1] Including $600,000,000 Series "D."

Source: Board of Governors of the Federal Reserve System, monthly data are published currently in Federal Reserve Bulletin.

No. 396.—Ownership of U. S. Government Securities, Direct and Fully Guaranteed: 1920 to 1948

[Par value. In millions of dollars. Holdings of Federal Reserve Banks, and U. S. Government agencies and trust funds are reported figures; holdings of other investor groups are estimates by Treasury Department]

End of month	Total interest-bearing securities	Gross debt										
		Total	Held by banks		Held by nonbank investors							
			Commercial banks	Federal Reserve banks	Total	Individuals	Insurance companies	Mutual savings banks	Other corporations and associations	State and local governments	U. S. Government agencies and trust funds	
											Special issues	Public issues
1920—June	24,053	24,269	3,768	341	20,210	(3)	(3)	935	(3)	(3)	[illegible]	[illegible]
1925—June	20,211	20,716	4,632	353	15,731	(3)	(3)	1,128	(3)	(3)	98	[illegible]
1930—June	15,922	16,185	4,977	591	10,617	(3)	(3)	319	(3)	(3)	704	[illegible]
1935—June	31,708	32,826	12,716	2,433	17,675	(3)	2,000	1,542	(3)	(3)	602	1,[illegible]
1940—June	47,874	49,490	16,160	2,696	30,630	10,300	6,500	3,100	2,500	600	4,773	2,[illegible]
1941—June	54,747	55,552	19,700	2,184	33,668	11,500	7,100	3,400	2,600	600	6,120	2,[illegible]
1942—June	76,517	78,900	25,000	2,645	48,246	18,600	9,200	3,900	7,000	900	7,000	2,[illegible]
1943—June	170,472	169,[illegible]	52,200	7,202	81,266	31,700	13,100	5,300	15,500	1,500	10,871	3,[illegible]
1944—June	201,000	202,[illegible]	56,000	14,901	119,325	40,500	17,300	7,300	27,900	3,200	14,207	4,[illegible]
1945—June	279,708	279,111	84,200	21,792	153,128	50,900	22,700	9,000	31,000	5,300	18,812	4,[illegible]
1946—June	300,[illegible]	300,[illegible]	94,600	23,793	161,715	64,100	25,200	11,500	25,300	6,500	22,132	4,[illegible]
Dec.	[illegible]	[illegible]	74,500	23,350	161,637	64,900	25,300	11,900	22,600	6,300	24,205	4,[illegible]
1947—June	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,100	[illegible]	[illegible]	27,200	3,[illegible]
Dec.	[illegible]	[illegible]	[illegible]	22,500	[illegible]	[illegible]	24,[illegible]	12,000	[illegible]	[illegible]	28,000	3,[illegible]
1948—June	[illegible]	[illegible]	[illegible]	21,[illegible]	[illegible]	[illegible]	21,300	12,[illegible]	[illegible]	[illegible]	30,211	3,[illegible]
Dec.	[illegible]	[illegible]	[illegible]	21,[illegible]	169,921	67,900	21,900	11,300	21,300	7,900	31,714	3,[illegible]

[1] Includes b[illegible]

[2] Includes [illegible] and investments of foreign balances and international [illegible]

[3] Not available [illegible] following items are shown: 1920, $[illegible]; 1925, $[illegible]; 1930, $[illegible]; and 1935, $11,511,000,000.

Source: [illegible] Federal Reserve System, Banking and Monetary Statistics; 1948 of Treasury Department, monthly data published currently in Treasury Bulletin and Federal Reserve Bulletin.

397.—Interest-Bearing Governmental Securities—Estimated Ownership Outstanding, by Issuer: 1940 to 1948

[illegible] with following exceptions: 1. Holdings of commercial and mutual savings banks [illegible] Federal instrumentalities not guaranteed by U. S. and of State and local governments, Territories, [illegible] are book values. 2. Holdings of these securities by individuals are residuals, and so deviate from [illegible] in those cases where figures for commercial and mutual savings banks are book values. 3. In the case [illegible] U. S. savings bonds, Series A, D, E, and F, figures for these bonds represent current re-[illegible]

[Par value. In billions of dollars]

Year	Total amount outstanding	Held by banks: Total	Held by banks: Commercial banks	Held by banks: Federal Reserve Banks	Held by nonbank investors: Total	Individuals	Insurance companies	Mutual savings banks	Other corporations and associations	State and local governments	U. S. Government agencies and trust funds
Total all governmental securities											
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Securities of U. S. Government and Federal instrumentalities guaranteed by U. S.											
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]											
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]											
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible footnotes]

No. 398.—Interest-Bearing Securities Issued by All Governmental Units in the United States—Estimated Amounts Outstanding, by Tax Status and Issuer: 1913 to 1948

[1] U. S. Govt. data on basis of public debt accounts prior to 1920; beginning 1920, on basis of Daily Treasury Statement. "Total amount outstanding" of securities of the several issuers differs from [illegible] issuers in that former excludes noninterest-bearing debt. "Total privately held securities" [illegible] indebtedness of borrowers in several additional respects. Former derived by deducting [illegible] of interest-bearing securities outstanding the amount of such securities held by Federal [illegible] Reserve Banks, and by public sinking, trust, and investment funds. Net indebtedness [illegible] from gross indebtedness an amount equivalent to total volume of sinking fund assets [illegible] with no allowance for any other public assets. For exceptions to par value, see table [illegible].

[Par value. In millions of dollars]

JUNE 30—	Total	Tax status: Tax-exempt [1]: Total	Wholly [illegible]	Partially [illegible]	Taxable	U. S. Govt. special issues	Issuer: U. S. Govt.	Federal instrumentalities: Guaranteed [illegible]	Not guaranteed [illegible]	[illegible]
				TOTAL AMOUNT OUTSTANDING						
1913	[illegible]	[illegible]	[illegible]				[illegible]			[illegible]
1915	6 [illegible]	6 [illegible]	[illegible]				[illegible]			[illegible]
1920	[illegible]	[illegible]	11 [illegible]	[illegible]			24 [illegible]		[illegible]	[illegible]
1925	34 [illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		1 [illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		1 [illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	4 [illegible]	2 [illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	4 [illegible]	2 [illegible]	[illegible]
1937	62 [illegible]	[illegible]	[illegible]	[illegible]	3	1 [illegible]	[illegible]	4 [illegible]	2 [illegible]	[illegible]
1938	63 [illegible]	[illegible]	[illegible]	[illegible]	6	2 [illegible]	[illegible]	4 [illegible]	2 [illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2 [illegible]	[illegible]
1940	70 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4 [illegible]	[illegible]	[illegible]	2 [illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6 [illegible]	[illegible]	[illegible]	2 [illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7 [illegible]	[illegible]	4 [illegible]	2 [illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4 [illegible]	1 [illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14 [illegible]	[illegible]	1 [illegible]	1 [illegible]	[illegible]
1945	[illegible]	42 [illegible]	17 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1 [illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1 [illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1 [illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1 [illegible]	[illegible]
				PRIVATELY HELD SECURITIES						
[illegible] trust and investment [illegible] territories [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]				[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]				[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		1 [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		1 [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	1 [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1 [illegible]	[illegible]
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1 [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1 [illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Secretary.

No. 399. Securities Other Than World War I Obligations of Foreign Governments Owned by the U. S. Government: June 30, 1948

All figures in thousands of dollars. [In cases where value of securities received by United States, with due allo[illegible] [illegible] To extent that securities are not held in the custody of Treasury, statement is made fro[illegible] [illegible] other Government departments and agencies.]

Security	Amount
Total face amount	13,249,187
Capital stock	2,[illegible],045
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] Bank of Washington	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] Area	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] Waterway	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Fund on surplus	
[illegible] Mortgage Association	[illegible]
[illegible]	[illegible]
Bonds and notes	2,[illegible],924
[illegible]	[illegible]
[illegible] Bank of Washington	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Other securities	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

Security	Amount
Other securities—Continued	
Federal Housing Administration	
Mortgage notes and contracts on sales of acquired real estate	23,[illegible]
[illegible]	[illegible]
Title I defaulted notes	18,[illegible]
Public Housing Administration	
[illegible] program	[illegible]
[illegible] Administration program	[illegible]
Homes [illegible] program	[illegible]
Red Sea Agency student war loans	1,[illegible]
Federal Works Agency	
Loans to states, [illegible] cities, rail [illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Department of the Navy	
[illegible] World War II	[illegible]
[illegible] World War II	[illegible]
Puerto Rico [illegible] Aid	
Loans	[illegible]
[illegible] Puerto Rico	
Rural Electrification Administration	
Advances to [illegible] States, and [illegible]	[illegible]
TVA [illegible]	2,[illegible]
Treasury Department	
[illegible]	
Federal [illegible]	[illegible]
Bonds	[illegible]
Securities held by Bur. of Rev. in [illegible]	[illegible]
Advances [illegible] Banks	[illegible]
[illegible] Bank for [illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
Loans	
[illegible]	
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

No. 400.—Government Corporations and Credit Agencies—Principal Assets and Liabilities as of September 30, 1948

[In millions of dollars]

Corporation or agency	Assets, other than interagency items[1]									Liabilities, other than interagency items			U. S. government interest	Privately owned interest
	Total	Cash	Loans receivable	Commodities, supplies, and materials	Investments		Land structures, and equipment	Deferred and undistributed charges	Other assets	Bonds, notes, and debentures payable		Other liabilities		
					U. S. Govt. securities	Other securities[2]				Fully guaranteed by U. S.	Other			
Total[3]	20,687	751	10,573	328	1,811	3,535	2,423	17	1,268	52	1,011	1,230	18,235	189
Department of Agriculture														
Farm Credit Administration:														
Banks for cooperatives	337	18	273	.....	43	.....	(6)	1	2	.....	51	(6)	268	17
Federal intermediate credit banks	566	35	512	.....	44	.....	.....	(6)	5	.....	543	6	47	.....
Production credit corporations	99	1	.....	.....	66	31	.....	(6)	1	.....	.....	(6)	98	.....
Regional Agricultural Credit Corp.	2	2	(6)	.....	.....	.....	.....	(6)	(6)	.....	.....	(6)	2	.....
Agricultural Marketing Act Revolving Fund	2	(6)	1	.....	.....	.....	.....	.....	1	.....	.....	(6)	2	.....
Federal Farm Mortgage Corp.	87	10	74	.....	.....	.....	.....	(6)	2	2	.....	1	84	.....
Rural Electrification Administration	956	22	922	.....	.....	.....	(6)	.....	12	.....	.....	(6)	956	.....
Commodity Credit Corp.	1,115	462	306	296	.....	.....	1	5	42	34	.....	610	470	.....
Farmers' Home Administration	356	28	267	(6)	1	.....	4	1	57	.....	.....	8	350	.....
Federal Crop Insurance Corp.	43	26	.....	.....	.....	.....	.....	.....	15	.....	.....	6	37	.....
Housing and Home Finance Agency:														
Home Loan Bank Board														
Federal home loan banks	767	26	496	.....	252	.....	(6)	(6)	1	.....	417	88	120	142
Federal Savings and Loan Insurance Corp.	198	(6)	.....	.....	194	.....	.....	(6)	3	.....	.....	4	194	.....
Home Owners' Loan Corp.	424	12	393	.....	12	6	.....	(6)	1	3	(6)	16	405	.....
Public Housing Administration	1,808	20	266	(6)	8	(6)	1,451	8	25	(6)	(6)	21	1,787	.....
Federal Housing Administration	212	40	22	(6)	126	(6)	1	(6)	13	14	.....	149	49	.....
Federal National Mortgage Association	100	.....	100	.....	.....	.....	.....	(6)	(6)	.....	.....	3	97	.....
Reconstruction Finance Corp.[4]	2,096	4	927	.....	(6)	108	1	(6)	1,031	.....	.....	110	1,956	.....
Export-Import Bank	2,116	(6)	2,100	.....	.....	.....	(6)	.....	15	.....	.....	141	1,975	.....
Federal Deposit Insurance Corp.	1,096	3	(6)	(6)	1,084	.....	(6)	(6)	9	.....	.....	35	1,061	.....
Federal Works Agency	222	(6)	89	.....	.....	.....	131	.....	2	.....	.....	(6)	222	.....
Tennessee Valley Authority	813	10	2	14	.....	.....	793	(6)	5	.....	.....	14	799	.....
All other	7,298	28	3,801	17	(6)	3,385	82	(6)	14	.....	.....	27	7,271	.....

[1] Assets shown on a net basis, i. e., after reserve for losses.

[2] Includes investment of the U. S. in stock of International Bank for Reconstruction and Development $635 million, and its subscriptions of $2,750 million to the International Monetary Fund.

[3] Excludes U. S. Maritime Commission. Latest available figures for this agency as of Mar. 31, 1947.

[4] Less than $500,000.

[5] Includes War Damage Corporation, Smaller War Plants Corporation, and Defense Homes Corporation, all of which are in liquidation.

Source: Board of Governors of the Federal Reserve System; Federal Reserve Bulletin, January 1949.

15. State and Local Government Finances and Employment

Sources. Statistics in this section are from the Bureau of the Census, Department [illegible] Most of the tables are based upon recent reports in the regular Census [illegible] State Finances, City Finances, Governmental Finances in the United States [illegible] Employment. Some of the statistics here are from the most recent [illegible] Census of Governments, which related to the year 1942 and was designed [illegible] and report basic data concerning all governmental units in the United [illegible] A descriptive leaflet, Census Bureau Publications on Governments, is issued [illegible] by the Bureau. Summary series of data based on annual and decennial [illegible] reporting for years up to 1946 are available in the publication, Historical [illegible] of State and Local Government Finances.

Compilation of data. Financial statistics of States and large cities (those over [illegible] population) which appear in this section were mainly compiled by representatives of the Bureau of the Census directly from official accounts and records of governments, with the advice and assistance of local officers and employees. [illegible] data for other local governments were compiled from audits, reports and [illegible] available in State offices or obtained from individual units by mail [illegible] State and local employment data were also obtained by mail canvass. [illegible] Government accounts which appear in certain tables relating to all levels of government are based upon data supplied to the Census Bureau by other Federal [illegible]

Relation to State and local records. Nation-wide statistics on governmental finances and employment have been compiled and presented here in accordance with uniform [illegible] and categories, rather than according to the highly diverse terminology [illegible] of the local governments. Accordingly, financial [illegible] which appear in this section for particular States and large cities, although [illegible] records, will not agree [illegible] with those [illegible] except where particular [illegible] of the government [illegible] standard Census reporting categories.

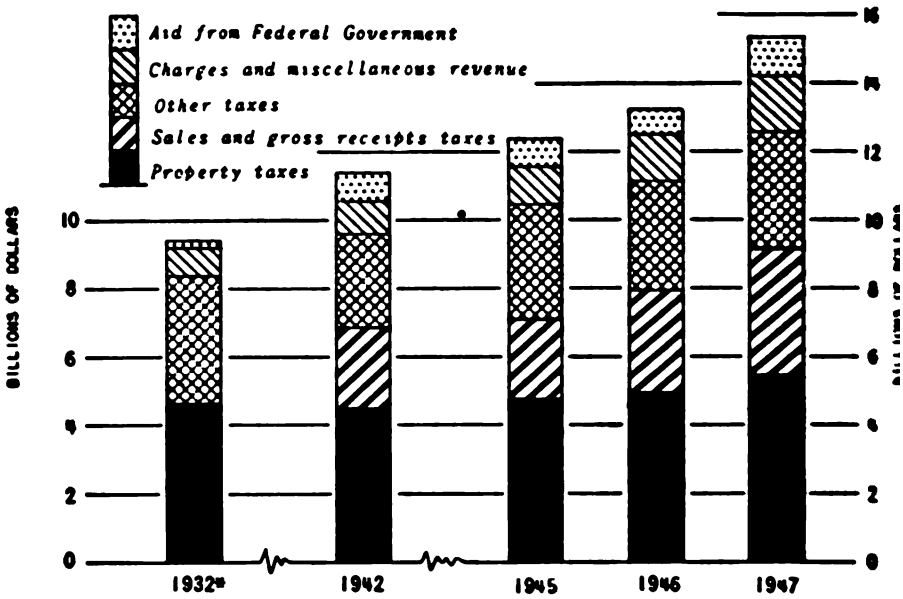
Terminology. [illegible] "government" [illegible] "general [illegible] [illegible] expenditures" [illegible] are reported [illegible] sinking fund [illegible] funds or pro[illegible] "general expenditures" [illegible] provision for [illegible] are drawn [illegible] terminology.

Fiscal years. [illegible] relate to the [illegible] summarized in table 402. [illegible] of the year [illegible]

Historical statistics. [illegible] See also *Hist*[illegible] [illegible]

FIGURE N.—STATE AND LOCAL GOVERNMENT REVENUE, BY SOURCE: 1932 to 194

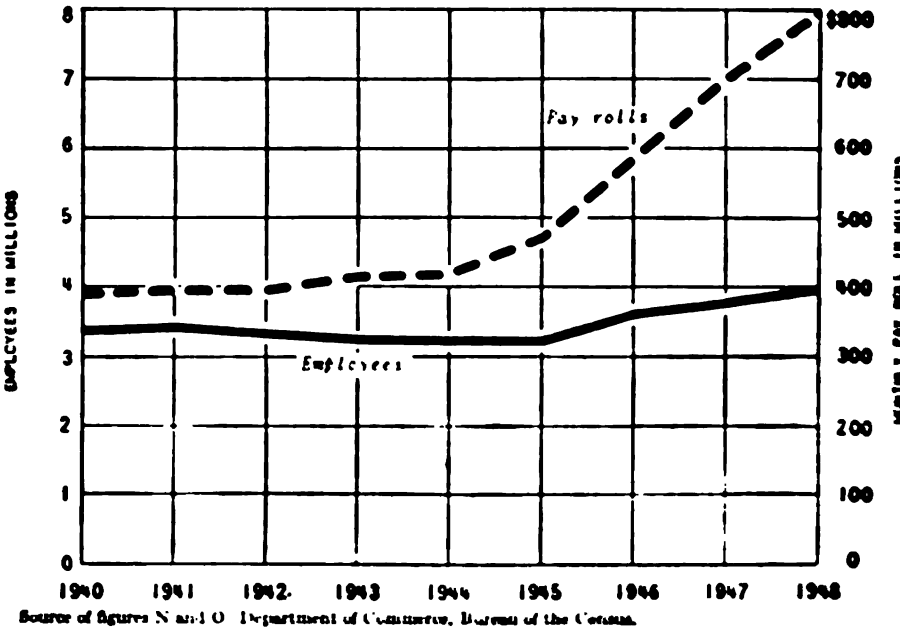
[See tables 405 and 406]



Other taxes include sales and gross receipts taxes.

FIGURE O.—EMPLOYEES AND MONTHLY PAY ROLLS OF STATE AND LOCAL GOVERNMENTS AS OF OCTOBER: 1940 TO 1948

[See table 411]



Source of figures N and O: Department of Commerce, Bureau of the Census.

.—Governmental Units in the United States, by States and by Type of Government: 1942

State	All governmental units	Counties	Townships and towns	Municipalities: Total	Municipalities: Urban	Municipalities: Rural	School districts	Special districts
[illegible]	155,116	3,050	18,919	16,220	3,332	12,[illegible]	108,579	8,299
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,174
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,947
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	1,911
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	110	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	17	[illegible]	54
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	119	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	119
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14	[illegible]
[illegible]	[illegible]	3		[illegible]	[illegible]	63	14	1
[illegible]	[illegible]			1	1			1
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	107	[illegible]	101
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	44		[illegible]	[illegible]	[illegible]	1,[illegible]	321
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	431	1,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	100	67	[illegible]
[illegible]	[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		41
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			44
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 402.—Fiscal Year Endings of State and Local Governments, by Month and by Type of Government

[Data chiefly as of 1945]

Type of government	Number of governments	Month in which fiscal year ends											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	[1] 155,115	437	1,987	8,372	3,349	241	104,658	3,812	6,565	1,429	177	143	24,[illegible]
States (1948)	48			[2] 2		[3] 1	41		[4] 1	[5] 2			[illegible]
Counties	3,050	62		4	2	6	871	5	34	252	51	82	1,[illegible]
Cities	16,220	85	542	1,822	1,896	187	2,548	18	123	700	81	21	8,[illegible]
Populations over 25,000 (1947)	397	19	2	23	14	4	79	2	4	22	2	2	[illegible]
Populations under 25,000	15,823	66	540	1,799	1,882	183	2,469	16	121	728	79	19	7,[illegible]
Townships	18,919	239	1,434	6,075	1,273	4	19	8	95	34	5		9,[illegible]
School districts	108,579				[7] 2		98,578	[8] 3,729	[9] 6,169	[10] 110			
Special districts	8,299	51	11	469	176	43	2,001	52	125	271	40	40	3,[illegible]

[1] Excludes Federal Government, whose fiscal year ends June 30.
[2] Washington and New York.
[3] Pennsylvania.
[4] Texas.
[5] Alabama and Wyoming.
[6] Ohio.
[7] 2 school districts in Connecticut.
[8] 1,182 school districts in Indiana, 2,546 in Pennsylvania, and 1 in Connecticut.
[9] 6,159 school districts in Texas and 1 in Connecticut.
[10] 110 school districts in Alabama.

Source: Department of Commerce, Bureau of the Census, Fiscal Years of State and Local Governments (Special Study No. 24), and annual report, Compendium of City Government Finances, for 1947 and 1948.

No 403.—Federal, State, and Local General Revenue Before and After Intergovernmental Aid: 1947 and 1948

[In millions of dollars. Differences between totals of fiscal aid received and fiscal aid paid primarily reflect variations in fiscal years among governments]

Item	Total		Federal		State and local					
					Total		State		Local	
	1947	1948	1947	1948	1947	1948	1947	1948	1947	1948
Revenue from own sources	52,071	57,2[illegible]	37,936	40,[illegible]	14,1[illegible]	16,[illegible]	7,123	8,587	6,841	[illegible]
Aid from other governments [1]	3,765	4,7[illegible]			4,765	4,7[illegible]	1,157	1,4[illegible]	2,[illegible]	[illegible]
Total gross revenue	55,836	61,9[illegible]	37,936	40,[illegible]	17,[illegible]	21,0[illegible]	8,281	10,0[illegible]	9,619	11,[illegible]
Aid to other governments [1]	[illegible]	4,7[illegible]	1,1[illegible]	1,492	2,613	3,244	2,549	3,167	64	
Revenue for own purposes	[illegible]	57,2[illegible]	36,773	39,[illegible]	15,[illegible]	17,8[illegible]	5,231	6,856	9,[illegible]	[illegible]

[1] Comprises money grants and shared revenue; excludes grants in kind and loans.

Source: Department of Commerce, Bureau of the Census, annual report, Governmental Revenue in 1948.

No. 404.—Summary of Finances of Federal, State, and Local Governments: 1942

[Millions of dollars. [illegible] Federal Government [illegible] state and local governments]

Item	Total	Local total	[illegible]	State	[illegible]	[illegible]	[illegible]	[illegible]	School district	[illegible]
General revenue										
Total	24,159	13,621	11,390	6,100	7,040	1,650	3,110	344	1,779	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	251	1,052	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,051	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	641	
[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Earnings and income taxes	1,131	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	344	[illegible]	[illegible]
[illegible]	1,100		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 405.—Federal, State, and Local General Revenue, by Source: 1942 to 1948

[In millions of dollars. See also *Historical Statistics*, series P 188–192 for historical data on State and local government general revenue]

Item	Total [1]	Federal [2]	State and local: Total [1]	State and local: State	State and local: Local: Total	Local: County	Local: City	Local: School district	Local: Other
Total:									
1942	24,159	13,623	11,390	6,100	7,040	1,650	3,114	1,776	[illegible]
1946	50,942	38,493	13,242	7,198	8,243	1,974	3,573	2,147	[illegible]
1947	52,071	37,936	15,298	8,481	9,419	2,253	4,071	2,496	[illegible]
1948	57,261	40,860	17,862	10,025	11,053	2,614	4,649	3,122	[illegible]
Taxes:									
1942	23,027	13,417	9,611	4,979	4,632	938	2,288	1,052	[illegible]
1946	48,808	37,681	11,126	5,986	5,139	1,027	2,508	1,234	[illegible]
1947	49,586	37,040	12,526	6,690	5,835	1,173	2,815	1,615	[illegible]
1948	54,517	40,104	14,413	7,791	6,622	1,328	3,385	1,625	[illegible]
Charges and miscellaneous:									
1942	1,131	206	925	312	613	150	208	65	-
1946	2,134	812	1,322	462	859	263	452	76	[illegible]
1947	2,485	876	1,609	633	976	278	530	91	-
1948	2,744	786	1,957	796	1,162	328	585	162	[illegible]
Aid received from other governments:									
1942			854	809	1,795	562	515	641	-
1946			[3] 793	767	2,225	684	613	948	[illegible]
1947			[3] 1,163	1,157	2,608	802	726	980	[illegible]
1948			[3] 1,492	1,439	3,269	957	850	1,320	[illegible]

[1] Excluding duplicating intergovernmental aid: Federal-State-local totals include no aid receipts, State-local totals include only aid received from Federal Government.

[2] Amounts, as derived from Treasury Dept. and Bureau of Budget sources, adjusted and arranged in accordance with Bureau of Census uniform classification of State and local government finances.

[3] Federal aid paid to State and local governments during its specified fiscal year, taken as being substantially equivalent to Federal aid received by such governments during their respective fiscal years in the absence of comprehensive post-1942 data as to aid received by local governments direct from Federal Government.

No. 406.—Federal, State, and Local Tax Revenue, by Type: 1942 to 1948

Item	Total	Individual income	Corporation income	Sales, use, gross receipts, and customs	Property	Death and gift	Social insurance	Licenses per State and other
	AMOUNT (MILLIONS OF DOLLARS)							
Total:								
1942	23,027	3,527	4,998	5,667	4,544	512	2,356	[illegible]
1946	48,808	16,399	12,225	9,828	4,980	810	2,856	[illegible]
1947	49,586	18,277	9,059	11,414	5,367	936	3,139	[illegible]
1948	54,517	19,762	10,273	12,115	6,124	1,074	3,580	[illegible]
Federal:								
1942	13,417	3,271	[1] 4,726	3,334	-	419	[2] 1,267	63
1946	37,681	15,977	11,778	6,838	-	667	[2] 1,623	[illegible]
1947	37,040	17,802	[illegible]	7,561		770	[2] 2,157	[illegible]
1948	40,104	19,219	9,661	7,661		900	[2] 2,519	[illegible]
State and local:								
1942	9,611	256	272	2,333	4,544	113	1,094	[illegible]
1946	11,126	422	447	2,990	4,990	143	1,233	[illegible]
1947	12,526	477	477	3,721	5,367	167	971	[illegible]
1948	14,413	541	591	4,454	6,114	194	1,062	[illegible]
State:								
1942	4,979	212	272	2,233	271	112	1,078	[illegible]
1946	5,986	389	442	2,990	275	142	1,034	[illegible]
1947	6,690	438	471	3,615	281	167	980	[illegible]
1948	7,791	499	591	4,047	279	193	1,380	[illegible]
Local:								
1942	4,632	37	3	153	4,273	1	9	[illegible]
1946	5,139	33	5	181	4,715	1	2	[illegible]
1947	5,835	37	6	206	5,086	1	2	[illegible]
1948	6,622	44	7	408	5,835	3	2	[illegible]
	PER CAPITA [3]							
Total	$[illegible]	$[illegible]	$[illegible]	$[illegible]	$41.[illegible]	$7.33	$24.63	$[illegible]
Federal	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.07	17.19	[illegible]
State and local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.26	7.36	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.23	7.33	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.01	[illegible]

[1] Includes [illegible] tax, except [illegible]

[2] Includes [illegible] to Railroad Retirement Board and shown in Budget [illegible]

[3] Computed on [illegible] population [illegible] overseas, as of July 1, [illegible]

Source of tables 405 and 406: Dept. of Commerce, Bur. of Census annual report Governmental Revenue in [illegible]

No. 407.—Gross Debt of Federal, State, and Local Governments: 1902 to 1948

[In millions of dollars. Beginning 1940, data are as of June 30, earlier data as of ends of fiscal years]

Year	Total	Federal[1]	State and local[2]							
			Total[2]	State	Local					
					Total	County	City	Township	School district	Special district
[illegible]	3,173	1,176	2,197	270	1,925	205	1,612	57	66	
[illegible]	5,692	1,194	4,498	423	4,075	308	3,647	80	119	
[illegible]	33,219	22,963	10,256	1,163	9,093	1,307	5,810	130	1,127	[illegible]
[illegible]	38,049	19,487	19,562	2,866	16,696	2,775	9,989	433	2,179	1,[illegible]
[illegible]	63,177	42,956	20,219	3,536	16,720	2,136	9,966	290	1,813	2,[illegible]
[illegible]42	92,194	72,422	19,642	3,211	16,479	1,966	9,[illegible]	273	1,701	2,[illegible]
[illegible]44	219,429	201,008	17,426	2,768	14,708	1,694	8,624	(3)	1,665	2,[illegible]
[illegible]46	275,334	259,792	16,542	2,428	14,164	1,545	8,411	(3)	1,283	2,[illegible]
[illegible]48	285,[illegible]	269,422	15,[illegible]	2,359	13,264	1,417	8,101	(3)	1,283	2,[illegible]
[illegible]47	275,081	259,296	16,785	2,978	13,847	1,461	8,087	(3)	1,256	2,[illegible]
[illegible]48	270,[illegible]	252,392	18,644	3,722	14,[illegible]	1,[illegible]	8,[illegible]	276	1,[illegible]	2,[illegible]

[1] Public debt of the United States Government (includes general treasury obligations incurred on behalf of Federal agencies and excludes Federal agency debt incurred outside of general treasury).

[2] Gross debt both for general purposes and for government enterprises.

Beginning 1942, total is less than sum of amounts shown in "State" and "Local" columns because of exclusion of state debt incurred for loans to local governments, which duplicate local obligations held by state governments.

[3] Estimates included in total, not shown separately.

Source: Department of Commerce, Bureau of the Census annual report, Governmental Debt in 1948.

No. 408.—Interest Payments on Debt of Federal, State, and Local Governments: 1932 to 1948

[Amounts in millions of dollars. Data cover debt for both general government and enterprise]

Governmental unit	1932	1942	1944	1945	1946	1947	1948
Total	1,439	1,967	3,266	4,248	5,322	5,[illegible]	5,[illegible]
Federal	[illegible]	[illegible]	2,[illegible]	3,[illegible]	4,[illegible]	4,[illegible]	5,[illegible]
State and local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	531	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78	
Local	[illegible]	[illegible]	[illegible]	[illegible]	601	453	[illegible]
County	127	[illegible]	[illegible]	[illegible]	61	53	
City	419	[illegible]	[illegible]	[illegible]	256	202	[illegible]
Township, school district, and special district	[illegible]	101	[illegible]	[illegible]	131	118	[illegible]

Source: Department of Commerce, Bureau of the Census annual report, Governmental Debt in 1948.

No. 409.—Summary of State and Local Government Finances, by State Area and Level of Government: 1942

[State-and-local aggregates of general revenue and general expenditure are less than the sum of "State" and "Local", because they exclude duplicating intergovernmental aid, i. e., that between State and local levels of government. Thus, both national and State-area aggregates for "Aid received" represent aid from only the Federal Government. See also *Historical Statistics*, series F 188-200, for total general revenue and total general expenditure of all State and local governments]

[In thousands of dollars]

State area and level of government	General revenue			General expenditure			General and enterprise debt outstanding	
	Total	Taxes	Aid received	Total	Operation	Capital outlay	Gross	Net long-term
Total	11,389,767	9,610,768	854,176	11,118,298	7,214,699	1,016,863	19,382,847	16,[illegible]
State	6,099,949	4,978,594	809,315	5,921,411	1,914,019	614,909	3,296,623	2,[illegible]
Local	7,039,514	4,632,181	1,794,857	7,095,757	5,300,670	401,564	16,094,068	13,[illegible]
Alabama	110,985	90,932	11,864	113,635	71,779	13,397	229,273	[illegible]
State	79,789	62,247	10,991	72,570	20,877	9,846	76,656	[illegible]
Local	68,648	28,645	32,385	68,115	50,902	3,849	152,579	[illegible]
Arizona	49,242	37,018	7,223	45,469	31,413	7,185	77,872	[illegible]
State	34,175	26,574	6,447	33,319	13,808	4,980	1,663	[illegible]
Local	25,031	10,444	10,740	23,606	17,605	2,195	72,209	[illegible]
Arkansas	77,997	60,343	8,312	66,247	41,658	5,032	228,900	[illegible]
State	56,022	45,822	7,785	47,206	19,952	3,336	154,817	[illegible]
Local	31,380	14,521	9,932	31,150	21,686	1,696	72,083	[illegible]
California	912,100	767,408	67,089	904,076	555,057	77,145	1,357,181	[illegible]
State	517,261	436,137	65,010	521,943	91,498	33,892	718,421	[illegible]
Local	588,709	231,271	196,546	576,936	463,569	43,253	1,158,786	[illegible]
Colorado	114,057	87,276	16,263	105,362	81,109	7,902	153,079	[illegible]
State	61,708	43,727	14,919	59,172	15,506	5,304	34,080	[illegible]
Local	79,935	43,549	29,120	74,989	65,603	2,108	128,968	[illegible]
Connecticut	186,510	166,592	10,540	179,834	116,739	15,820	188,472	[illegible]
State	[illegible]	[illegible]	12,084	[illegible]	41,[illegible]	[illegible]	[illegible]	[illegible]
Local	[illegible]	[illegible]	9,208	[illegible]	77,[illegible]	2,861	118,279	[illegible]
Delaware	21,714	18,010	1,987	[illegible]	14,577	[illegible]	38,141	[illegible]
State	[illegible]	14,376	1,918	[illegible]	7,751	[illegible]	3,307	[illegible]
Local	[illegible]	4,634	3,499	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia (Local)	[illegible]	53,503	9,191	61,717	[illegible]	[illegible]	79,885	[illegible]
Florida	[illegible]	123,[illegible]	11,136	154,356	97,[illegible]	17,550	466,810	[illegible]
State	[illegible]	[illegible]	11,249	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	445,735	[illegible]
Georgia	[illegible]	111,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	161,[illegible]	[illegible]
State	[illegible]	[illegible]	12,[illegible]	[illegible]	[illegible]	14,190	[illegible]	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	115,197	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Local	[illegible]	17,947	[illegible]	[illegible]	18,496	2,219	72,[illegible]	[illegible]
Illinois	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,[illegible]	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,[illegible]	192,[illegible]	[illegible]
Iowa	[illegible]	163,[illegible]	[illegible]	[illegible]	142,[illegible]	[illegible]	166,251	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,051	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	164,200	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	104,378	[illegible]
State	[illegible]	[illegible]	[illegible]	[illegible]	21,[illegible]	[illegible]	15,522	[illegible]
Local	[illegible]	[illegible]	[illegible]	[illegible]	72,229	[illegible]	[illegible]	[illegible]

[1] Total is less than sum of "State" and "Local" because of exclusion of debts incurred by States for loans to local governments, which duplicate local government debt figures held by States.

No. 409.—Summary of State and Local Government Finances, by State Area and Level of Government: 1942—Continued

[In thousands of dollars]

State area and level of government	General revenue			General expenditure			General and [illegible] expenditure for [illegible]	
	Total	Taxes	Other revenue	Total	Operation	Capital outlay	Gross	Net [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 409.—Summary of State and Local Government Finances, by State Area and Level of Government: 1942—Continued

[In thousands of dollars]

State area and level of government	General revenue			General expenditure			General and enterprise debt outstanding	
	Total	Taxes	Aid received	Total	Operation	Capital outlay	Gross	Net long-term
Ohio	605,257	510,976	43,669	582,600	380,704	42,288	697,320	294,4[illegible]
State	258,862	201,930	41,582	337,027	98,963	24,081	13,141	12,3[illegible]
Local	383,031	309,046	128,723	383,577	281,841	18,202	684,199	572,[illegible]
Oklahoma	153,138	122,351	21,797	143,266	105,302	12,155	162,708	120,[illegible]
State	103,668	80,291	20,056	91,047	47,696	9,243	40,132	38,[illegible]
Local	73,532	42,060	25,803	75,314	57,696	2,912	122,574	81,[illegible]
Oregon	115,479	87,236	15,977	108,344	68,477	15,278	154,604	128,[illegible]
State	64,973	45,887	13,480	58,562	29,279	10,607	31,289	14,[illegible]
Local	56,821	41,749	8,802	59,296	39,198	4,671	123,308	112,[illegible]
Pennsylvania	882,375	749,743	59,775	872,976	535,056	81,099	1,308,510	1,113,[illegible]
State	491,635	400,520	58,725	481,800	197,143	56,456	290,644	148,[illegible]
Local	469,522	349,213	79,832	481,576	337,913	24,643	1,215,866	964,[illegible]
Rhode Island	71,885	65,229	3,843	73,916	42,636	5,734	193,263	132,[illegible]
State	37,524	33,038	3,452	36,239	13,710	2,167	38,333	33,[illegible]
Local	37,083	32,191	3,113	40,340	28,926	3,567	153,980	108,[illegible]
South Carolina	94,423	78,290	9,357	96,740	56,364	13,922	208,129	157,[illegible]
State	62,881	51,263	8,794	63,510	20,816	11,474	88,609	88,[illegible]
Local	49,549	27,027	18,570	50,681	35,548	2,449	121,681	108,[illegible]
South Dakota	53,900	41,570	6,391	51,275	34,732	7,173	88,818	82,[illegible]
State	23,327	15,543	5,953	22,082	12,382	4,313	32,615	32,[illegible]
Local	31,975	26,027	1,840	30,987	22,380	2,860	38,468	38,[illegible]
Tennessee	147,589	117,807	19,045	139,605	85,521	18,200	288,682	282,[illegible]
State	86,264	66,298	15,646	81,080	25,844	13,938	98,[illegible]	88,[illegible]
Local	86,934	51,511	28,889	85,725	59,677	4,262	289,964	274,[illegible]
Texas	376,821	305,232	37,215	370,591	233,079	46,[illegible]	734,008	682,[illegible]
State	199,858	156,684	34,151	185,968	74,921	28,[illegible]	21,242	17,[illegible]
Local	238,777	148,548	64,878	246,893	158,157	17,427	712,798	664,[illegible]
Utah	53,422	40,617	9,168	49,965	37,468	6,159	41,649	38,[illegible]
State	34,821	24,022	9,189	32,301	18,141	4,556	2,500	2,[illegible]
Local	34,659	16,595	6,087	34,745	19,307	1,601	38,650	36,[illegible]
Vermont	28,787	24,065	3,138	28,182	19,269	3,438	17,942	11,[illegible]
State	16,798	13,144	3,086	16,313	8,101	2,437	6,650	6,[illegible]
Local	13,459	10,921	1,572	14,768	11,268	1,001	11,292	8,[illegible]
Virginia	157,985	130,856	13,087	144,451	87,322	30,545	214,639	198,[illegible]
State	104,705	75,452	12,300	99,243	31,504	24,732	27,610	19,[illegible]
Local	73,763	45,404	21,250	75,876	55,818	5,793	186,611	183,[illegible]
Washington	198,338	150,763	24,513	172,017	129,332	13,612	[1] 234,069	208,[illegible]
State	138,639	105,891	23,768	117,307	53,082	7,315	17,287	11,[illegible]
Local	98,504	44,872	39,650	94,192	76,250	6,297	217,081	196,[illegible]
West Virginia	121,314	97,720	11,696	124,653	78,766	30,591	134,312	128,[illegible]
State	87,494	67,394	11,530	91,612	33,494	17,[illegible]	79,660	74,[illegible]
Local	54,048	30,126	20,366	54,365	45,692	2,465	54,652	52,[illegible]
Wisconsin	268,430	230,952	20,980	273,023	204,650	21,858	119,715	102,[illegible]
State	151,180	122,918	19,453	137,873	32,691	12,[illegible]	5,658	5,[illegible]
Local	221,498	117,044	76,135	274,222	172,459	9,854	114,312	88,[illegible]
Wyoming	22,766	17,637	2,015	27,156	16,[illegible]	4,530	31,198	30,[illegible]
State	13,391	8,641	3,848	13,554	4,363	4,[illegible]12	3,500	3,[illegible]
Local	16,[illegible]	9,996	[illegible]	16,577	12,342	[illegible]	47,630	46,[illegible]

[1] Total is less than sum of "State" and "Local" because of exclusion of debt incurred by State for loans to local governments, which appears as local government obligations held by States.

Source: Department of Commerce, Bureau of the Census, Revised Summary of State and Local Government Finances in 1942, also later revisions to conform to 1948 basis of classification.

N[illegible] 410.—General and Enterprise Debt of State and Local Governments: 19[illegible]

[In millions of dollars. Data are for ends of fiscal years ... closed during 12-month period ending on June ... [illegible] ... States for cities having populations [illegible] than 2[illegible] and for townships, school districts, and spec[illegible] ... [illegible] closed during calendar year 1[illegible] for counties and for cities having populations over 2[illegible]]

Purpose and term	Total	State	Local: Total	County	City	Town-ships	School district	Special districts
TOTAL								
[illegible]	1[illegible] 7[illegible]	2 [illegible]	13 [illegible]	1,[illegible]	[illegible]	17[illegible]	1,3[illegible]	2.
[illegible]	[illegible]	[illegible]	13 [illegible]	1,4[illegible]	7,[illegible]	1[illegible]	1,2[illegible]	2.
[illegible]	[illegible]	64	476	37	1[illegible]	12	61	
[illegible]	2,1[illegible]	[illegible]	1,[illegible]	1[illegible]	1,[illegible]	9	76	
[illegible]	1[illegible]	2,[illegible]	11,734	1,277	6,[illegible]	1[illegible]	1,21[illegible]	2.
[illegible] GOVERNMENT								
[illegible]	10,[illegible]	2,[illegible]	8,[illegible]	1,44[illegible]	6,[illegible]	1[illegible]	1,3[illegible]	
[illegible]	10,[illegible]	2,[illegible]	7,[illegible]	1,41[illegible]	4,[illegible]	106	1,2[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]	11	61	
[illegible]	1,[illegible]	[illegible]	[illegible]	1[illegible]	[illegible]	9	[illegible]	
[illegible]	[illegible]	2,[illegible]	6,[illegible]	1,[illegible]	3,[illegible]	137	1,21[illegible]	
ENTERPRISES								
[illegible]	6,[illegible]	[illegible]	[illegible]	1[illegible]	3,[illegible]	21		1.
[illegible]	[illegible]	[illegible]	5,[illegible]	1[illegible]	3,[illegible]	21		1.
[illegible]	[illegible]	[illegible]	[illegible]					
[illegible]	[illegible]	1[illegible]	[illegible]		[illegible]			
[illegible]	[illegible]	[illegible]	4,[illegible]	1[illegible]	3,117	[illegible]		1.

[illegible]

Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in 1947. [illegible]

No. 411.—Employees and Pay Rolls of Federal, State, and Local Governments: 1941 to 1948

[Data for 1941 through 194[illegible] are [illegible] ... Both permanent and tempora[illegible] ... [illegible] equivalent.]

[illegible]	1941	1942	1943	1944	1945	1946	1947	1948: J[illegible]	Apr.	July	O[illegible]
[illegible]											
Total	6,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,[illegible]	5,[illegible]	5,[illegible]	5,[illegible]	[illegible]
[illegible]											
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	1,[illegible]	[illegible]	1,1[illegible]	1,[illegible]

[illegible]

No. 412.—Number of Public Employees, by States: October 1948

[Includes employees of enterprises. Both permanent and temporary employees included, numbers of part-time employees not reduced to full-time equivalent. Employment statistics subject to sampling variation. Figures identified by asterisk (*) subject to particularly large variation and should be interpreted with caution]

[In thousands]

State	Total employees	Federal civilian (1)	State and local: Total	School	Non-school	State [2]	Local: Total	City [3]	County (3)	Other
Total	5,840	1,875	3,966	[4] 1,581	2,385	963	3,002	1,249	489	[4] 1,3
Alabama	97	32	65	36	30	16	50	10	10	1
Arizona	32	11	21	10	11	6	15	3	*2	
Arkansas	50	12	38	21	17	10	27	7	3	1
California	517	205	312	113	199	67	245	82	38	1
Colorado	63	21	42	19	23	12	30	10	7	1
Connecticut	62	11	51	17	37	16	35	18	(5)	1
Delaware	9	2	8	3	4	4	4	2	(5)	
District of Columbia	235	216	19	5	14		19	19		(5)
Florida	110	37	77	29	48	24	53	23	6	1
Georgia	110	38	72	36	36	16	56	18	9	1
Idaho	25	6	19	8	11	6	14	3	3	
Illinois	317	99	218	76	142	42	175	56	14	1
Indiana	127	27	100	44	56	23	77	21	15	1
Iowa	97	14	84	39	45	20	64	16	10	1
Kansas	78	18	61	29	32	15	46	11	8	1
Kentucky	81	22	59	28	31	16	44	14	8	1
Louisiana	92	22	69	28	41	27	42	14	6	1
Maine	43	12	[4] 31	(6)	19	9	[4] *22	7	*1	(5)
Maryland	90	40	50	19	31	16	34	21	12	
Massachusetts	197	57	140	37	103	24	117	65	4	4
Michigan	215	35	180	72	108	35	145	77	19	4
Minnesota	117	20	98	38	59	23	74	29	11	1
Mississippi	63	15	48	23	25	13	35	6	23	4
Missouri	140	51	89	39	51	20	69	27	8	1
Montana	27	7	19	9	11	6	14	3	4	
Nebraska	61	16	45	19	27	10	36	9	6	1
Nevada	10	3	6	2	4	2	4	1	2	
New Hampshire	22	3	19	6	13	7	*12	3	1	4
New Jersey	161	41	120	44	76	21	99	56	12	1
New Mexico	28	10	18	10	8	7	11	3	1	
New York	644	187	457	127	330	79	378	274	30	4
North Carolina	100	23	78	41	37	26	19	14	6	(5)
North Dakota	33	5	28	10	18	5	23	5	3	1
Ohio	392	80	312	82	140	37	175	66	28	4
Oklahoma	91	31	60	30	30	20	41	11	8	2
Oregon	61	16	45	20	25	15	30	9	3	3
Pennsylvania	376	113	236	94	142	63	*163	52	12	4
Rhode Island	31	11	20	6	13	6	13	10	.....	
South Carolina	62	19	43	22	22	14	31	7	3	1
South Dakota	31	7	26	10	16	5	21	5	4	2
Tennessee	104	26	68	32	36	13	55	24	20	
Texas	258	83	175	67	89	38	138	41	22	4
Utah	46	21	24	12	12	6	16	*3	3	
Vermont	15	3	12	4	8	4	9	2	(5)	4
Virginia	137	64	73	34	39	27	46	22	26	(5)
Washington	122	48	74	29	45	20	55	17	11	2
West Virginia	56	9	47	25	22	17	30	6	2	2
Wisconsin	127	19	107	38	69	20	87	44	16	2
Wyoming	14	5	9	5	4	3	6	1	1	

[1] Data from Bureau of Labor Statistics. Includes data for Federal civilian employees working outside continental United States; figures differ in this respect from similar data in table 411.

[2] Includes data for institutions of higher education and dependent elementary and secondary school systems operated as part of state government.

[3] Includes data for independent school districts, other special-purpose districts, and dependent township elementary and secondary school systems.

[4] Totals include estimates for items for which no separate data are published.

[5] Less than 500 employees.

Source: Department of Commerce, Bureau of the Census, quarterly report, Public Employment in October 1948.

No. 413.— Amount of Monthly State and Local Government Pay Rolls, by States: October 1948

[Includes employees for enterprises. Employment statistics subject to sampling variation. Figures identified by asterisk (*) subject to particularly large variation and should be interpreted with caution]

[In millions of dollars]

State	Total	Total	School	Non-school	State[1]	Total	City[1]	County[1]	Other
	TOTAL				LOCAL				
Total	796.1	*353.0	442.0	184.9	610.1	266.0	78.1	*[illegible]	
[illegible]	10.5	6.1	4.5	2.5	8.0	1.4	1.2	[illegible]	
[illegible]	4.5	2.2	2.3	1.2	3.3	.7	*.6	[illegible]	
[illegible]	5.1	3.1	2.0	1.5	3.6	.6	.3	[illegible]	
[illegible]	79.8	30.9	48.9	16.3	63.5	21.7	12.8	[illegible]	
[illegible]	7.1	3.3	3.8	2.1	4.9	1.7	.8	[illegible]	
[illegible]	11.0	4.8	6.2	3.3	7.8	4.3	.1	[illegible]	
[illegible]	1.6	.8	.8	.7	.9	.6	.1		
[illegible] of Columbia	4.7	1.6	3.1		4.7	4.6			
[illegible]	13.7	5.8	7.9	3.6	10.1	4.0	1.1	[illegible]	
[illegible]	10.7	5.4	5.3	2.5	8.2	2.7	1.2	[illegible]	
[illegible]	3.0	1.8	1.5	1.0	2.0	.4	.3	[illegible]	
[illegible]	51.5	20.3	31.2	8.7	42.8	11.7	2.9	[illegible]	
[illegible]	19.8	11.6	8.1	4.0	15.9	3.3	1.9	[illegible]	
[illegible]	13.2	7.7	5.5	3.3	9.9	1.8	1.7	[illegible]	
[illegible]	9.9	5.7	4.2	2.5	7.4	1.6	1.1	[illegible]	
Kentucky	9.1	5.1	3.9	2.3	6.7	2.3	*.6	[illegible]	
[illegible]	12.3	6.6	5.9	4.1	8.2	2.1	*.5	[illegible]	
Maine	*4.5	(*)	2.5	1.6	*2.9	1.1	*.1	(*)	
Maryland	11.3	6.7	6.6	3.4	7.9	4.7	2.0		
Massachusetts	29.4	9.1	20.3	5.0	24.4	14.7	.7	[illegible]	
Michigan	41.7	19.1	22.5	7.7	33.9	19.1	4.1	[illegible]	
[illegible]	17.6	8.8	8.6	4.6	12.8	5.6	2.0	[illegible]	
[illegible]	6.3	3.5	2.9	2.0	4.3	.7	2.7	[illegible]	
[illegible]	15.4	7.7	7.6	3.2	12.2	4.2	.8	[illegible]	
[illegible]	3.5	1.9	1.6	1.0	2.4	.4	.8	[illegible]	
[illegible]	7.5	3.6	3.9	1.7	[illegible]	1.0	.7	[illegible]	
[illegible]	1.3	.5	.8	.5	.8	.2	.2	[illegible]	
New Hampshire	[illegible]	1.0	*1.6	1.0	*1.6	.4	.1	[illegible]	
New Jersey	[illegible]	12.0	14.2	4.4	[illegible]	[illegible]	2.2	[illegible]	
[illegible]	[illegible]	2.1	1.6	1.2	2.3	.4	.2	[illegible]	
[illegible]	[illegible]	34.7	[illegible]	20.0	[illegible]	73.9	5.3	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.1	.9	(*)	
[illegible]	[illegible]	2.1	1.6	.9	[illegible]	.2	.5	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	7.2	[illegible]	11.8	3.9	[illegible]	
[illegible]	[illegible]	5.6	4.1	3.0	6.6	1.4	.9	[illegible]	
[illegible]	9.6	4.3	5.1	3.0	6.6	1.8	1.0	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	12.2	[illegible]	[illegible]	2.6	[illegible]	
[illegible]	[illegible]	[illegible]	2.4	1.3	2.4	2.1			
[illegible]	6.6	3.6	3.1	2.2	4.4	.9	.5	[illegible]	
[illegible]	3.6	1.9	1.5	.9	2.5	.4	.4	[illegible]	
[illegible]	11.7	6.0	5.7	2.3	9.4	4.3	4.6		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.2	[illegible]	
[illegible]	4.0	2.3	1.7	1.4	[illegible]	*.4	.3	[illegible]	
[illegible]	1.7	.6	1.0	.6	1.1	.2	(*)	[illegible]	
[illegible]	12.6	6.2	6.2	6.3	6.1	4.1	4.0	(*)	
[illegible]	16.3	6.9	9.4	4.1	12.1	3.7	3.0	[illegible]	
[illegible]	8.9	5.4	3.6	2.9	6.0	.9	.4	[illegible]	
[illegible]	19.1	9.5	10.6	3.8	15.3	6.7	3.2	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	.6	[illegible]	.2	.2	[illegible]	

[illegible]

[illegible] Department of Commerce, Bureau of the Census, annual report, State Distribution of Public Employment [illegible]

No. 414.—General Revenue and General E

[In thousands of dollars. Excluding trans

Line No.	STATE	General revenue and new borrowings [1]	GENERAL REVENUE: Total	Taxes: Total	Taxes: Total except unemployment compensation	Aid received from other governments	Charges and miscellaneous	GENERAL EXPENDITURE: Total	Provision for debt retirement [2]	[illegible]
1	Total	9,223,085	8,600,638	6,600,162	5,720,935	1,157,282	633,214	8,600,061	166,067	7,952,994
2	Alabama	123,098	123,034	87,560	81,648	17,219	18,246	123,276	7,512	113,764
3	Arizona	56,613	56,263	41,219	37,743	11,977	3,167	54,573	136	54,437
4	Arkansas	94,218	94,218	72,000	66,742	17,353	4,764	93,057	8,211	84,746
5	California	885,576	899,576	699,079	562,468	105,290	56,207	891,699	4,836	886,863
6	Colorado	94,134	93,692	66,376	60,720	19,541	7,775	93,637	1,872	93,265
7	Connecticut	116,473	116,473	93,206	83,692	14,480	8,787	123,544		123,544
8	Delaware	19,819	19,819	13,270	14,015	2,511	2,038	19,605	231	19,374
9	Florida	169,157	167,607	136,222	123,008	23,418	8,267	158,516	63	158,454
10	Georgia	155,651	151,516	112,201	99,030	29,022	9,693	141,791	128	141,663
11	Idaho	38,649	38,645	28,660	23,264	7,704	4,242	35,846	106	35,740
12	Illinois	736,013	635,837	361,329	318,208	59,001	15,307	398,781	8,617	390,144
13	Indiana	200,052	197,652	150,241	136,235	27,469	19,972	177,215	640	176,575
14	Iowa	154,256	153,343	112,936	104,546	23,129	17,278	132,651	374	132,277
15	Kansas	112,212	112,312	81,601	75,131	21,231	9,480	101,129	1,179	99,950
16	Kentucky	119,729	119,649	94,154	82,614	19,568	5,987	103,978	80	103,898
17	Louisiana	213,794	198,672	138,535	128,092	29,037	19,110	173,959	6,908	167,051
18	Maine	56,181	55,181	35,274	28,853	9,938	10,079	55,309	2,579	52,730
19	Maryland	100,392	100,392	78,940	68,301	10,930	10,512	101,043	3,756	97,287
20	Massachusetts	356,867	274,342	221,315	163,231	40,154	12,873	350,951	2,010	348,941
21	Michigan	641,209	633,318	341,656	297,480	49,218	43,044	663,348	1,939	661,409
22	Minnesota	173,173	172,116	126,441	112,675	27,047	16,628	163,116	13,471	149,645
23	Mississippi	113,147	98,147	75,317	67,959	17,430	5,370	91,841	2,963	88,878
24	Missouri	191,265	191,335	138,912	121,702	42,188	9,235	173,149	2,004	171,145
25	Montana	36,035	36,015	22,166	18,007	8,980	5,067	37,923	617	37,306
26	Nebraska	57,764	55,089	35,189	32,031	13,636	6,264	56,117	134	55,983
27	Nevada	14,578	14,578	8,321	6,705	5,422	835	15,300		15,300
28	New Hampshire	31,963	31,963	21,797	18,163	4,976	5,190	32,377	1,662	30,715
29	New Jersey	342,772	342,772	210,960	131,980	21,494	10,688	343,690	5,663	338,027
30	New Mexico	52,257	47,257	35,367	32,652	8,723	3,167	51,977	1,802	50,175
31	New York	925,242	925,200	518,815	646,900	69,900	36,541	962,000	30,967	932,033
32	North Carolina	230,417	230,317	188,770	177,008	25,982	10,743	196,341	8,534	187,807
33	North Dakota	36,449	36,449	27,196	26,152	6,934	2,179	31,918		31,918
34	Ohio	422,176	422,044	354,000	301,480	42,000	25,947	366,122	282	365,840
35	Oklahoma	182,217	179,717	134,960	119,193	49,931	5,017	161,729	340	161,389
36	Oregon	110,717	106,763	75,801	66,662	17,837	10,516	99,568	2,339	97,301
37	Pennsylvania	699,639	699,639	479,416	384,604	56,381	63,831	691,353	5,640	685,713
38	Rhode Island	65,683	65,683	39,116	28,436	6,576	1,703	56,866	656	56,210
39	South Carolina	110,481	104,481	81,172	71,170	17,701	5,610	106,360	6,020	100,340
40	South Dakota	35,192	35,192	24,203	24,171	6,928	3,359	29,018	37	28,979
41	Tennessee	130,[illegible]	127,[illegible]	94,660	78,[illegible]	27,[illegible]	7,[illegible]	125,[illegible]	7,370	118,[illegible]
42	Texas	267,631	260,[illegible]	228,[illegible]	211,[illegible]	17,351	13,[illegible]	237,630	1,304	236,326
43	Utah	[illegible]	54,[illegible]	36,[illegible]	30,[illegible]	11,019	7,087	53,469	94	53,375
44	Vermont	21,772	21,772	17,034	14,943	1,[illegible]	[illegible]	22,353	1,110	21,243
45	Virginia	172,[illegible]	172,462	109,347	99,[illegible]	11,[illegible]	12,[illegible]	179,[illegible]	616	178,[illegible]
46	Washington	230,218	230,218	166,664	160,772	30,953	22,621	237,701	67	237,634
47	West Virginia	110,[illegible]	110,[illegible]	83,953	73,[illegible]	13,924	13,972	101,701	6,220	95,481
48	Wisconsin	168,700	167,918	136,710	108,200	22,165	16,043	170,946	679	170,267
49	Wyoming	20,017	20,017	12,750	11,[illegible]	5,334	1,933	16,601	277	16,324

[1] New borrowings are for general government purposes only, excluding of long term debt incurred during the year other than by funding or refunding, plus any excess of issuance over redemption (i.e. excluding funding short term debt.

[2] Includes direct retirement and payments into sinking funds for retirement of general debt, and debt incurred for enterprise purposes.

[illegible]ENDITURE OF STATE GOVERNMENTS, BY STATES: 1947

[illegible]

GENERAL EXPENDITURE (Continued)											
Operation				Capital outlay		Aid paid to other governments				Interest	Contributions to trust funds and to enterprise
Total	Highways	Public welfare	Schools	Total	Highways only	Total	Highways	Public welfare	Schools		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	669,690	2,349,294	[illegible]	494,551	1,129,025	[illegible]	1,073,344
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 415. - Summary of State Government Finances: 1942 to 1947

[Amounts, except per capita, in millions of dollars. See also *Historical Statistics*, series P 189-200, P 209-211, and P 224-240]

Item	1942	1943	1944	1945	1946	1947	Percent distr., fiscal year 1947	Per capita, fiscal year 1947
General revenue and new borrowings, total	6,247	6,325	6,633	6,742	7,271	9,223		68.1
New borrowings	148	48	28	14	73	742		9.1
General revenue, total	6,100	6,277	6,605	6,729	7,198	8,481	100.0	68.1
Taxes, total	4,979	5,004	5,384	5,561	5,946	6,660	78.9	49.[illegible]
Total less unemployment compensation	3,901	3,922	4,065	4,307	4,935	5,721	67.5	41.[illegible]
Sales, use, and gross receipts	2,220	2,151	2,136	2,278	2,808	3,413	40.3	24.[illegible]
General sales, use, and gross receipts	633	671	721	776	900	1,181	13.9	8.[illegible]
Motor vehicle fuels	942	778	696	686	867	1,110	13.1	7.[illegible]
Alcoholic beverages	256	291	267	312	402	410	4.8	2.[illegible]
Tobacco products	131	141	160	145	199	245	2.9	1.[illegible]
Other	258	264	328	349	418	470	5.5	3.[illegible]
License and privilege	664	672	667	680	765	850	10.2	6.[illegible]
Motor vehicles and operators	431	394	394	385	440	517	6.1	3.[illegible]
Other	263	277	292	296	326	351	4.1	2.[illegible]
Individual income	240	268	316	357	399	410	4.9	2.[illegible]
Corporation income	280	340	446	453	442	451	5.3	3.[illegible]
Property	271	270	247	276	273	261	3.1	[illegible]
Unemployment compensation	1,078	1,172	1,319	1,254	1,034	939	11.4	6.[illegible]
Other [1]	198	208	213	253	279	308	3.6	2.[illegible]
Aid received from other governments	809	833	839	739	767	1,157	13.6	8.[illegible]
From Federal Government	746	813	810	738	743	1,125	13.2	8.[illegible]
Charges and miscellaneous	312	350	362	410	442	633	7.5	4.[illegible]
General expenditure, total	5,820	5,862	5,980	5,997	6,404	8,480	100.0	58.[illegible]
Provision for debt retirement	305	372	220	223	146	146	1.9	1.[illegible]
General expenditure less provision for debt retirement	5,515	5,510	5,760	5,775	6,216	7,933	93.2	57.[illegible]
Operation	1,914	1,998	2,100	2,253	2,579	3,319	41.0	23.[illegible]
General control	160	170	171	187	199	234	2.9	1.[illegible]
Public safety	123	134	131	131	146	171	2.1	1.[illegible]
Highways	240	244	264	308	359	436	5.2	1.[illegible]
Natural resources	128	131	132	144	166	207	2.6	1.[illegible]
Health	55	57	70	95	105	109	1.3	[illegible]
Hospitals and institutions for the handicapped	231	241	264	286	320	400	4.9	2.[illegible]
Public welfare	537	556	575	605	661	850	10.4	6.[illegible]
Correction	71	74	78	82	91	107	1.3	[illegible]
Schools	275	316	354	354	376	446	5.5	3.[illegible]
Other and unallocable	81	65	59	69	119	322	4.0	2.[illegible]
Capital outlay	615	477	325	267	336	949	11.7	6.[illegible]
Highways	527	416	292	221	296	678	8.3	4.[illegible]
Schools	28	19	15	14	13	102	1.3	[illegible]
Other	61	42	28	30	37	177	2.2	1.[illegible]
Aid paid to local governments	1,749	1,746	1,807	1,856	2,044	2,549	31.5	18.[illegible]
Highways	320	315	291	265	329	415	5.1	2.[illegible]
Public welfare	347	355	363	346	376	446	5.5	3.[illegible]
Schools	766	796	816	842	921	1,129	13.9	8.[illegible]
Other and unspecified	316	270	318	365	420	511	6.3	3.[illegible]
Interest	110	99	87	80	70	63	0.8	[illegible]
Contributions to trust funds and enterprises	1,127	1,231	1,369	1,336	1,168	1,073	13.3	7.[illegible]
To unemployment compensation trust funds	1,078	1,172	1,319	1,254	1,034	939	12.0	6.[illegible]
Debt outstanding at end of fiscal year								
Gross	3,357	2,944	2,792	2,736	2,367	2,946	100.0	20.[illegible]
General	[illegible]	[illegible]	[illegible]	2,481	2,154	2,721	92.0	19.[illegible]
Enterprise	304	232	296	221	213	226	8.0	1.[illegible]
Net long-term debt outstanding at end of fiscal year	2,460	2,136	2,121	1,910	1,714	2,203	74.8	15.[illegible]
Full faith and credit	2,172	1,943	1,793	1,573	1,431	1,947	66.0	14.[illegible]
Long-term debt issued during fiscal year [2] (general and enterprise)	171	49	32	14	50	710	24.3	5.[illegible]
Long-term debt retired during fiscal year [3] (general and enterprise)	280	256	242	219	231	186	6.3	1.[illegible]

[1] Based on net [illegible] July 1 [illegible] and [illegible]
[2] Including short- and [illegible] bonds, and others
[3] Exclusive of refunding transactions

Source: Department of Commerce, Bureau of the Census, annual report, Compendium of State Government Finances in 1947. [illegible] in 1948 report.

No. 416. State Tax Collections, by Type of Tax, by States: 1948

[In thousands of dollars. [illegible]]

STATE	Total	Unemployment compensation	Sales and gross receipts: Total	General sales, use, or gross receipts	Motor vehicle fuels	Alcoholic beverages	Motor vehicles and operators' licenses	Individual income	Corporation income[1]	Property
Number of States using tax	48	48	48	27	48	48	48	31	33	[illegible]
Total[1]	7,046,222	1,059,413	4,073,968	1,477,726	1,264,997	430,194	624,506	[2]505,643	[2]573,369	282,[illegible]
[illegible]	103,7[illegible]	7,[illegible]	64,284	30,566	25,010	1,602	7,091	[illegible] 436	5,078	6,3[illegible]
[illegible]	[illegible]	[illegible]	31,[illegible]	16,774	[illegible]	1,[illegible]	2,[illegible]	3,[illegible]	4,750	6,9[illegible]
[illegible]	[illegible]	[illegible] 326	[illegible]	19,[illegible]	18,[illegible]	[illegible]	6,[illegible]	[illegible]	(4)	[illegible]3,1[illegible]
[illegible]	[illegible]	124,[illegible]	[illegible]	[illegible]	130,107	15,[illegible]	[illegible]	[illegible]	[illegible]	62,9[illegible]
[illegible]	[illegible]	[illegible] 623	47,[illegible]	24,784	17,[illegible]	[illegible]	[illegible]	[illegible]	4,630	5,9[illegible]
[illegible]	[illegible]	7,[illegible]	72,[illegible]	[illegible] 2,3[illegible]	19,[illegible]	[illegible]	[illegible]		12,202	[illegible]
Delaware	15,[illegible]	1,191	[illegible]	[illegible]	2,[illegible]	[illegible]	1,44[illegible]	1,900		
[illegible]	[illegible]	[illegible]	[illegible]		62,[illegible]	[illegible]	[illegible]			4,[illegible]
[illegible]	119,[illegible]	[illegible]	[illegible]		[illegible]	[illegible]15,[illegible]	[illegible]	[illegible]	(4)	6,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	2,[illegible]	[illegible] 325	3,081	1,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	156,[illegible]	[illegible]	23,122	31,441			2[illegible]
[illegible]	[illegible]176,[illegible]	11,[illegible]	128,[illegible]	64,[illegible]	37,913	12,[illegible]	10,[illegible]			9,1[illegible]
[illegible]	[illegible]	10,[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	2,640	1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible],322	3,[illegible]	[illegible]	[illegible]	3,182	1,7[illegible]
[illegible]	102,748	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	7,638	10,[illegible]
[illegible]	[illegible]	14,[illegible]	[illegible]	18,772	[illegible]	6,[illegible]	[illegible]	[illegible]	[illegible]	10,3[illegible]
[illegible]	66,[illegible]	[illegible]	22,[illegible]		11,362	2,1[illegible]	[illegible]			5,1[illegible]
[illegible]	[illegible]	16,156	[illegible]	[illegible]	18,[illegible]	[illegible]	[illegible]	1[illegible]	3,[illegible]	3,6[illegible]
Massachusetts	[illegible]	[illegible]	[illegible] 117		[illegible] 344	[illegible]	[illegible]	[illegible] 136	[illegible]28,331	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]			10,[illegible]
[illegible]	[illegible]	12,[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	22,[illegible]	30,211	[illegible]
[illegible]	[illegible]	[illegible]	[illegible] 441	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	1,[illegible]	2,1[illegible]	[illegible]	1,[illegible]	1,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible footnotes]

No. 417.—Debt of State Governments Outstanding at End of Fiscal Year, by States: 1948

Data are preliminary and for fiscal years ending on June 30, except for 7 States (see table 402 for their fiscal years). For these States gross debt as of June 30, 1948, was as follows (preliminary figures, in thousands): Alabama $57,835, New York $920,513, Ohio $208,751, Pennsylvania $165,415, Texas $20,526, Washington $24,579, and Wyoming $2,319.

[In thousands of dollars]

State	Gross debt: Total 1947	Gross debt: Total 1948	Gross debt: General	Gross debt: Enterprise	Long-term debt: Total	Long-term debt: Full faith and credit	Long-term debt: Nonguaranteed	Short-term debt	Sinking-fund offsets to long-term debt	Net long-term debt
Total	2,956,432	3,429,220	3,140,136	289,084	3,522,709	3,128,652	394,057	106,511	376,073	2,946,[illegible]
Alabama	60,099	58,638	51,563	7,075	58,638	54,216	4,422	.....	11,722	[illegible]
Arizona	3,016	2,844	2,844	.....	2,844	823	2,021	.....	302	[illegible]
Arkansas	128,685	124,650	124,650	.....	124,650	120,442	4,208	.....	8,063	[illegible]
California	176,680	167,338	109,145	58,193	167,338	132,267	35,071	.....	67,055	[illegible]
Colorado	17,927	16,053	16,053	.....	16,053	530	15,523	.....	414	[illegible]
Connecticut	28,183	82,753	64,843	17,910	82,753	82,753	.....	.....	11,985	[illegible]
Delaware	4,019	47,216	7,216	40,000	47,216	7,216	40,000	.....	.....	[illegible]
Florida	2,484	2,446	2,446	.....	2,446	.....	2,446	.....	433	[illegible]
Georgia	8,316	4,133	4,058	75	4,133	920	3,213	.....	920	[illegible]
Idaho	200	357	357	.....	357	22	335	.....	59	[illegible]
Illinois	398,277	474,431	474,431	.....	474,431	471,018	3,413	.....	19,977	[illegible]
Indiana	8,885	14,779	14,779	.....	14,779	.....	14,779	.....	2,388	[illegible]
Iowa	1,735	1,868	1,868	.....	1,868	22	1,846	.....	22	[illegible]
Kansas	8,983	7,665	7,665	.....	7,665	7,665	.....	.....	1,698	[illegible]
Kentucky	5,372	8,139	8,139	.....	8,139	2,592	5,547	.....	179	[illegible]
Louisiana	177,053	171,838	146,039	25,799	171,838	160,490	11,348	.....	.....	[illegible]
Maine	15,087	12,856	12,341	515	12,856	11,956	900	.....	328	[illegible]
Maryland	29,266	31,819	28,594	3,225	31,819	22,761	9,058	.....	3,360	[illegible]
Massachusetts	177,955	179,258	147,653	31,605	176,224	176,224	.....	3,034	7,700	[illegible]
Michigan	234,949	255,270	255,270	.....	255,270	229,051	26,219	.....	1,893	[illegible]
Minnesota	59,297	58,906	58,906	.....	58,906	58,906	.....	.....	11,704	[illegible]
Mississippi	77,030	76,787	76,787	.....	76,787	16,103	60,684	.....	1,171	[illegible]
Missouri	57,649	54,039	54,039	.....	54,039	53,399	640	.....	6,920	[illegible]
Montana	9,209	15,668	11,677	3,991	15,668	9,842	5,826	.....	1,061	[illegible]
Nebraska	1,073	918	918	.....	918	.....	918	.....	38	[illegible]
Nevada	.....	300	300	.....	300	300	.....	.....	47	[illegible]
New Hampshire	11,417	15,419	12,238	3,181	15,408	14,168	1,240	11	3,078	[illegible]
New Jersey	79,606	102,323	102,323	.....	102,323	102,323	.....	.....	21,138	[illegible]
New Mexico	24,703	25,408	25,408	.....	25,408	22,469	2,939	.....	226	[illegible]
New York	815,795	920,570	920,570	.....	823,684	823,554	130	102,886	157,322	[illegible]
North Carolina	92,719	83,954	83,954	.....	83,954	82,610	1,344	.....	65,953	[illegible]
North Dakota	18,313	17,413	17,350	63	17,413	17,350	63	.....	17,397	[illegible]
Ohio	9,430	8,751	7,801	950	8,751	6,868	1,883	.....	168	[illegible]
Oklahoma	29,665	24,540	24,540	.....	24,540	17,758	6,782	.....	17,798	[illegible]
Oregon	23,724	20,601	20,601	.....	20,091	17,732	2,359	510	19,329	[illegible]
Pennsylvania	129,829	165,415	120,329	45,086	165,415	120,329	45,086	.....	38,462	[illegible]
Rhode Island	43,847	42,277	41,415	862	42,277	42,277	.....	.....	4,424	[illegible]
South Carolina	79,853	86,080	58,986	27,094	86,080	58,986	27,094	.....	9,424	[illegible]
South Dakota	20,577	18,781	18,781	.....	18,781	18,342	439	.....	6,238	[illegible]
Tennessee	71,102	79,095	79,095	.....	79,095	76,447	2,648	.....	7,664	[illegible]
Texas	19,791	20,845	20,845	.....	20,575	4,102	16,473	70	1,931	[illegible]
Utah	1,637	1,414	1,414	.....	1,414	1,070	344	.....	1,079	[illegible]
Vermont	1,964	2,960	2,960	.....	2,960	2,960	.....	.....	.....	[illegible]
Virginia	20,652	19,804	19,804	.....	19,804	13,465	5,339	.....	14,289	[illegible]
Washington	30,663	24,579	4,249	20,330	24,579	3,237	21,342	.....	4,888	[illegible]
West Virginia	66,780	66,163	63,033	3,130	66,163	61,637	4,526	.....	3,889	[illegible]
Wisconsin	4,101	4,110	4,110	.....	4,110	.....	4,110	.....	.....	[illegible]
Wyoming	2,[illegible]	2,319	2,319	.....	2,319	1,[illegible]	799	.....	.....	[illegible]

Source: Department of Commerce, Bureau of the Census, annual report, Summary of Governmental Debt in 1948.

No. 418.- Number of State Government Employees, by Functions and [illegible] States: April 1948

[illegible] permanent [illegible] employees. Number of part-time employees reduced to full-time equivalent]

State	Total	General control	Public safety	Highways	Natural resources	Health, hospitals, institutions for the care of the sick and aged	Schools	Welfare (other than institutions for the care of the sick and aged)	Other	State government enterprises
		General expenditures								
Total	928,000	71,000	56,000	151,000	41,000	145,000	277,000	47,000	97,000	19,0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(1)
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible]	[illegible]									(1)
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,8
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

No. 419.—Monthly Pay Rolls of State Governments, by Functions and by States: April 1948

[In thousands of dollars. Includes pay rolls for both permanent and temporary employees]

State	Total [1]	General government functions: General control	Public safety	Highways	Natural resources	Hospitals and institutions for the handicapped	Schools	Unemployment compensation and employment services	Other [2]	State government enterprises
Total [3]	171,200.0	15,300.0	12,200.0	28,400.0	11,100.0	23,300.0	47,500.0	10,100.0	15,300.0	3,100
Alabama	2,478.0	220.3	123.8	332.6	200.1	126.4	703.8	206.6	211.3	256
Arizona	1,098.0	60.3	[4] 38.0	[4] 340.2	72.1	59.5	318.2	70.8	122.9	
Arkansas	1,426.6	132.4	[4] 23.1	351.7	160.0	173.4	349.0	112.7	[4] 115.7	
California	16,300.8	(5)	(5)	(5)	(5)	(5)	3,797.2	(5)	(5)	(5)
Colorado	1,959.2	196.9	52.2	290.9	75.7	248.2	855.4	79.7	157.1	
Connecticut [6]	3,222.2	531.3	116.9	750.8	70.0	380.5	616.5	215.0	339.6	
Delaware	635.9	39.8	61.7	97.8	36.9	72.3	292.6	24.1	38.2	
Florida	3,303.1	(5)	(5)	(5)	(5)	(5)	743.6	(5)	(5)	
Georgia	2,331.8	191.1	83.1	496.9	205.9	204.1	730.7	176.7	234.3	
Idaho	800.7	62.5	23.9	196.8	74.1	63.3	272.2	36.7	117.3	38
Illinois	8,030.6	1,032.1	671.5	1,105.0	306.9	1,468.3	1,636.5	511.5	1,248.8	
Indiana	3,677.8	(5)	(5)	(5)	(5)	(5)	1,316.9	(5)	(5)	
Iowa [6]	3,136.4	212.4	132.8	360.3	291.7	606.2	1,256.9	106.2	265.3	130
Kansas	2,171.4	146.8	139.8	468.2	122.5	130.0	942.6	92.3	264.9	
Kentucky [6]	1,910.3	(5)	(5)	(5)	(5)	(5)	447.7	(5)	(5)	(5)
Louisiana	3,749.6	315.2	117.1	608.7	401.9	653.8	919.0	146.1	478.7	146
Maine	1,412.8	101.7	78.2	437.3	164.4	138.9	303.8	64.1	132.7	38
Maryland	2,742.0	(5)	(5)	(5)	(5)	(5)	489.3	(5)	(5)	(5)
Massachusetts	4,133.8	408.5	450.1	592.7	180.0	1,024.2	306.7	433.3	632.6	38
Michigan [6]	8,312.1	612.9	342.7	526.0	303.3	1,240.7	3,214.3	671.8	1,039.2	302
Minnesota	4,244.1	272.9	[4] 270.5	[4] 706.1	313.1	[4] 726.4	1,669.4	174.6	[4] 176.0	
Mississippi	1,698.2	133.9	48.9	340.0	234.9	116.5	402.0	122.4	211.6	
Missouri	2,907.7	338.2	172.9	598.5	257.7	283.4	600.6	170.3	418.2	
Montana	912.9	60.2	11.1	237.0	112.8	68.0	274.4	45.4	93.5	38
Nebraska	1,600.5	100.5	[4] 31.2	280.8	[4] 165.0	[4] 277.1	350.6	60.0	[4] 182.6	
Nevada	429.1	32.7	16.2	166.0	49.6	10.9	62.8	[4] 51.4	[4] 15.2	
New Hampshire	898.9	57.7	45.4	309.5	42.4	104.6	212.8	45.7	85.0	38
New Jersey [6]	3,898.0	(5)	(5)	(5)	(5)	(5)	688.7	(5)	(5)	
New Mexico	1,125.5	91.6	55.1	233.5	105.0	65.8	396.9	51.3	132.7	
New York	18,098.9	(5)	(5)	(5)	(5)	(5)	1,215.8	(5)	(5)	
North Carolina [6]	11,094.2	163.8	[4] 236.5	[4] 1,980.7	341.5	344.9	8,059.3	169.5	170.6	
North Dakota	844.5	66.5	37.0	142.2	72.3	80.0	304.2	30.2	73.3	68
Ohio [6]	6,799.8	394.6	466.7	1,517.4	218.9	[4] 38.2	1,725.1	677.5	[4] 304.6	328
Oklahoma [6]	2,668.2	214.4	122.2	674.6	217.2	367.2	1,013.1	127.4	347.5	
Oregon	2,538.2	216.4	230.6	573.1	168.0	292.8	627.7	136.1	217.1	138
Pennsylvania	10,600.0	1,094.9	1,012.7	2,866.4	371.4	(5)	1,368.9	892.4	[4] 2,703.2	600
Rhode Island [6]	1,157.1	174.5	98.9	128.1	30.0	201.2	193.8	90.8	304.5	8
South Carolina	2,113.6	78.7	116.6	539.9	257.7	132.8	533.0	138.2	238.3	76
South Dakota [6]	799.9	63.4	13.6	171.8	82.7	68.2	343.2	38.6	83.1	37
Tennessee	2,110.0	121.9	64.1	443.0	60.9	57.0	712.5	190.5	470.9	
Texas	6,080.6	398.7	408.9	1,644.8	418.7	344.1	2,574.0	179.0	630.7	
Utah	1,300.0	98.9	68.7	237.7	83.8	76.8	367.7	71.0	112.3	42
Vermont	577.5	39.7	38.5	132.7	38.3	68.5	145.6	35.7	73.2	38
Virginia [6]	3,720.9	118.4	238.8	1,111.8	270.7	434.7	966.4	109.0	300.6	192
Washington	3,929.0	164.7	423.0	674.4	408.7	177.2	1,239.9	239.6	502.1	300
West Virginia	2,428.0	103.4	140.1	959.2	130.6	105.7	406.5	191.4	313.9	148
Wisconsin	221.9	(5)	(5)	(5)	(5)	(5)	1,533.1	(5)	(5)	
Wyoming	537.8	15.0	[4] 17.6	[4] 174.7	64.7	39.4	121.2	39.7	62.1	6

[1] Totals are [illegible] data estimated for missing items.
[2] Includes health [illegible] and other general government functions.
[3] Principally [illegible] in average landgrant systems operated by 16 states; also includes airports, harbors, ferries, and other state-operated enterprises.
[4] Data for State [illegible] highways.
[5] Data for public [illegible] except State police, included with other general government.
[6] Not available.
[7] Not [illegible] and pay roll data from separate sources, not strictly comparable.
[8] Non-school data are for a pay period month.
[9] Data for correctional institutions included with hospitals and institutions for handicapped.
[10] Data for public welfare included with unemployment compensation and employment services.
[11] Data for public welfare, including State police and shade tree or average control and for natural resources, except agriculture experimental stations and extension services, included with other general government.
[12] Data for public welfare included with unemployment compensation and employment services.
[13] Data for hospitals and institutions for handicapped included with other general government.

Source: Department of Commerce, Bureau of the Census, annual report, State Employment in 1948.

No. 420.—Financial Transactions of State-Administered Public-Employee Retirement Systems, by States: 1947

[In thousands of dollars. Investment transactions are excluded]

State	Receipts: Total	Receipts: Employee contributions	Receipts: Government contributions: State	Receipts: Government contributions: Local	Receipts: Earnings on investments	Payments: Total	Payments: Benefits [1]	Payments: Withdrawals [1]	Payments: Other
Total	317,061	144,000	66,165	38,228	67,900	108,290	70,840	31,870	3,[illegible]
Alabama	2,[illegible]	1,106	1,570		132	254	112	120	[illegible]
Arizona	972	608	139	175	50	237	138	82	[illegible]
Arkansas	1,220	567	548		105	378	254	99	[illegible]
California	39,413	19,515	11,955	4,284	3,070	13,052	10,098	2,000	
Colorado	1,167	548	341	185	73	347	171	182	[illegible]
Connecticut	[illegible]12	2,986	1,810		756	2,347	1,636	710	
Delaware	23	5	18			31	31		
Florida	3,[illegible]	2,06[illegible]	667	60	154	934	606	276	1[illegible]
Georgia	3,922	1,421	2,166	336		208	138	64	[illegible]
Idaho	744	227	123	94		92	61		
Illinois	10,96[illegible]	5,29[illegible]	5,067		643	4,543	3,316	1,006	2[illegible]
Indiana	10,028	4,[illegible]	3,677	474	1,38[illegible]	2,985	2,472	603	1[illegible]
Iowa [2]									
Kansas	1,123	804	248		71	307	82	224	[illegible]
Kentucky	2,087	873	986		181	384	216	162	[illegible]
Louisiana	3,716	1,280	63	1,702	660	511	233	282	[illegible]
Maine	1,515	560	620	151	137	315	308		[illegible]
Maryland	3,181	1,156	1,62[illegible]		672	1,070	654	338	[illegible]
Massachusetts	8,618	5,676	576	4	2,100	3,220	1,885	1,286	
Michigan	12,728	6,961	5,051	479	676	4,280	2,994	1,207	1[illegible]
Minnesota	4,064	2,979	730		605	2,110	1,037	1,068	[illegible]
Mississippi	827	601	167		39	276	187	69	[illegible]
Missouri	1,502	761	37	719	12	7		2	
Montana	1,778	764	757	261	69	608	319	254	[illegible]
Nebraska	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	24	[illegible]
Nevada	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
New Hampshire	1,302	[illegible]	[illegible]	[illegible]	[illegible]	221	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	1[illegible]
New Mexico	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		
New York	[illegible]	26,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	22	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	1,[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	113	
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]			[illegible]	12		[illegible]	
Tennessee	2,[illegible]	[illegible]	1,[illegible]		[illegible]	221	152	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]		[illegible]	2,[illegible]	[illegible]	1,212	[illegible]
Utah	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	10	
Virginia	[illegible]	[illegible]	[illegible]		[illegible]	1,219	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]		[illegible]	1,[illegible]	1,[illegible]		[illegible]
West Virginia	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	188	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]		[illegible]	2,[illegible]	1,[illegible]	671	[illegible]
Wyoming	[illegible]	54		42	[illegible]	61	[illegible]		

[1] [illegible] withdrawals are shown separately [illegible] included with benefit payments.
[2] No [illegible] system.

Source: [illegible] Department of Commerce, Bureau of the Census; [illegible] State Government [illegible].

No. 421.—Summary of Finances of State-Administered Public-Employee Retirement Systems: 1942 to 1947

[In thousands of dollars]

Item	Receipts					Payments				Assets end of fiscal year
	Total	Employee contribution	Government contribution		Earnings on investments	Total	Benefits [1]	Withdrawals [1]	Other	
			State	Local						
1942	155,529	64,817	37,019	17,385	36,308	65,126	63,554		1,572	[illegible]
1943	177,012	69,525	[2] 69,859	(2)	37,628	71,109	60,144	9,430	1,535	[illegible]
1944	195,234	76,357	50,243	26,354	42,280	70,178	48,662	18,957	1,559	[illegible]
1945	220,095	89,370	64,656	21,945	45,122	75,292	52,444	20,992	1,856	[illegible]
1946	265,718	110,131	71,843	36,469	47,285	90,505	60,034	27,976	2,495	[illegible]
1947	317,651	144,808	86,105	38,238	47,900	105,290	70,560	31,579	3,151	[illegible]
General (State and local)	128,779	60,890	27,440	15,937	15,512	35,039	19,497	13,676	1,584	[4]
Educational:										
Teachers	160,092	62,281	46,589	20,664	30,558	61,530	44,400	15,872	1,259	(5)
School-nonteachers	2,188	982		1,000	226	671	447	192	32	(5)
School employees [6]	8,074	5,084	2,750	.....	200	3,444	2,362	1,016	66	(5)
University and college	3,260	1,074	1,796	.....	390	1,284	1,148	110	26	(5)
General and teachers	10,791	4,520	5,420	260	601	1,276	524	585	167	(5)
Police	1,924	582	960	298	184	829	731	69	29	(5)
Firemen	209	103	150		16	121	116	2	3	(5)
Judicial	278	144	107		27	160	145	14	1	(5)
Other	1,398	228	953	99	116	936	890	42	14	(5)

[1] Amounts of withdrawals shown separately when available; otherwise included with benefit payments.
[2] Local contributions included with State contributions; segregation not available.
[3] Includes $907,000 not distributed according to object of payment.
[4] Not available. [5] Teachers and nonteachers not reported separately.

No. 422.—State Unemployment-Compensation Fund Finances: 1942 to 1947

[In thousands of dollars]

Item	1942	1943	1944	1945	1946	1947
Total receipts	1,134,327	1,242,309	1,405,242	1,364,172	1,161,017	[illegible]
Contributions from general funds (unemployment compensation tax)	1,073,953	1,171,215	1,319,451	1,253,791	1,033,391	[illegible]
Interest	59,374	70,794	85,791	110,381	128,226	[illegible]
Benefit payments	459,927	249,791	65,[illegible]	70,372	994,691	[illegible]
Assets, end of fiscal year	2,764,991	3,666,787	5,104,218	6,477,121	6,664,503	[illegible]

Source of tables 421 and 422. Department of Commerce, Bureau of the Census, annual report, Compendium of State Government Finances.

No. 423.—Income and Expense Statement of the 16 State-Operated Alcoholic Beverage Monopoly Systems, by States: 1948

[In thousands of dollars]

State	Gross sales of goods	Net sales of goods	Cost of goods sold	Gross profit on sales	Operating expense	Net operating revenue	Other income	Other expense	Net income
Total	877,681	852,361	649,472	202,889	41,626	161,263	3,936	86	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	1,679	[illegible]	346		[illegible]
Idaho	[illegible]	[illegible]	[illegible]	3,410	744	2,674	34		[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	311		[illegible]
Maine	[illegible]	[illegible]	[illegible]	[illegible]	1,022	4,673	330		[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	3,623	[illegible]	992		[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,640	78		[illegible]
New Hampshire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73		[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	639	35	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	153	8	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]	16,012	[illegible]	1,483		[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62		[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6		[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	118		[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	354		[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	146	[illegible]	35		[illegible]

Source: Department of Commerce, Bureau of the Census, annual report, Summary of State Government Finances in 1948.

424. Summary of City Government Finances: 1942 to 1947

[illegible]

Item	Amount (millions of dollars)						Percent change	
	1942	1943	1944	1945	1946	1947	1942 to 1947	1946 to 1947
[illegible] revenue and borrowings, [illegible]	[illegible]	2,639	2,712	2,821	3,102	3,630	[illegible]	17.0
[illegible]	[illegible]	48	49	107	181	126	[illegible]	7.3
[illegible] revenue, total	2,589	2,591	2,663	2,714	2,921	3,504	27.7	13.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.8	[illegible]
[illegible]	447	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.6
[illegible] only	419	402	422	450	513	[illegible]	61.3	18.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	311	[illegible]	[illegible]	16.9
[illegible] expenditure, total	2,677	2,614	2,630	2,665	2,950	3,494	30.4	18.5
[illegible]	241	230	230	240	271	234	13.5	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35.8	21.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13.3	17.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14.3
[illegible]	[illegible]	664	672	691	[illegible]	614	15.1	15.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.0	11.2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.6
[illegible]	162	162	[illegible]	[illegible]	[illegible]	[illegible]	55.1	16.9
[illegible]	[illegible]	[illegible]	187	184	[illegible]	[illegible]	3.0	32.1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15.8
[illegible]	[illegible]	91	[illegible]	91	[illegible]	[illegible]	101.9	[illegible]
[illegible]	61	67	6	[illegible]	10	12	[illegible]	[illegible]
[illegible]	150	161	167	137	129	122	20.4	−5.5
[illegible]	[illegible]	170	170	167	214	261	63.9	21.6
[illegible] of fiscal year, general and [illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.8	1.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19.8	1.3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.5	1.3
[illegible] total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15.6	[illegible]
[illegible] payments (general and [illegible]	261	292	277	294	254	244	14.7	4.2
[illegible]	611	[illegible]	[illegible]	712	793	812	32.9	6.6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16.7

[illegible]

425. Selected Items of City Enterprise Finances by Type of Enterprise: 1947

[illegible] thousands of dollars [illegible]

Item	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 426.—Revenue and Expenditure of

[In thousands]

Line No.	Population group and city	Total general revenue and borrowings	General borrowings [1]	General revenue: Total	General revenue: Property taxes	General revenue: Other local taxes	General revenue: Aid received from other governments	General revenue: Charges and miscellaneous	General expenditure: Total	General expenditure: Provision for debt retirement	General expenditure: Total less provision for debt retirement
1	Total	2,639,581	223,982	2,365,599	1,865,630	440,994	641,984	256,981	2,404,073	288,390	2,369,67[illegible]
2	Over 1,000,000, total	1,303,258	87,367	1,265,891	698,875	251,808	275,642	91,476	1,276,520	76,887	1,200,[illegible]
3	New York	918,146	54,253	890,903	445,272	168,659	211,275	35,697	921,464	20,881	900,[illegible]
4	Chicago	137,915	21,114	116,801	62,373	29,298	18,725	10,415	131,082	9,433	121,[illegible]
5	Philadelphia	99,132	.....	99,132	49,633	34,705	4,447	10,346	106,864	3,[illegible]	102,[illegible]
6	Detroit	189,662	2,000	187,662	98,428	1,000	35,997	21,831	152,343	10,461	141,[illegible]
7	Los Angeles	81,403	10,000	71,403	31,109	18,639	9,198	13,397	68,158	2,233	65,[illegible]
8	500,000 to 1,000,000, total	550,997	57,069	493,928	286,324	54,730	102,918	49,956	519,870	37,[illegible]	482,[illegible]
9	Cleveland	47,425	6,310	41,115	24,749	619	9,019	6,728	44,554	5,[illegible]	38,[illegible]
10	Baltimore	109,819	32,200	77,619	43,678	7,268	20,589	6,080	79,980	4,[illegible]	72,[illegible]
11	St. Louis	34,728	.....	34,728	18,983	10,392	902	4,461	39,152	4,765	33,[illegible]
12	Boston	110,301	12,250	98,051	67,078	2,526	22,524	5,923	110,343	7,[illegible]	102,[illegible]
13	Pittsburgh	25,110	500	24,610	19,660	745	1,000	2,505	26,698	2,196	24,[illegible]
14	Washington, D. C.	75,296	.....	75,296	30,141	29,309	11,947	3,909	92,176	706	91,[illegible]
15	San Francisco	55,710	.....	55,710	26,737	1,400	13,192	4,391	54,080	3,776	50,[illegible]
16	Milwaukee	43,904	.....	43,904	25,513	1,187	12,842	4,362	44,690	.....	44,[illegible]
17	Buffalo	48,704	5,809	42,895	28,746	1,254	10,416	2,479	44,160	6,217	38,[illegible]
18	250,000 to 500,000, total	508,274	63,108	445,166	249,902	53,613	76,201	65,250	469,108	44,977	424,[illegible]
19	New Orleans	28,557	.....	28,557	8,181	12,161	3,567	2,648	25,300	2,604	22,[illegible]
20	Minneapolis	61,747	6,800	55,947	24,018	1,245	4,739	6,985	59,785	5,483	53,[illegible]
21	Cincinnati	29,566	4,053	25,513	10,484	479	6,182	6,954	29,413	3,040	26,[illegible]
22	Newark	49,454	4,228	45,206	26,872	1,387	5,210	1,739	44,728	2,844	41,[illegible]
23	Kansas City, Mo.	14,277	500	14,777	6,901	5,113	267	1,496	13,086	1,125	12,[illegible]
24	Indianapolis	12,566	454	12,094	9,413	223	1,453	1,005	12,126	641	11,[illegible]
25	Houston	27,514	11,770	15,744	11,985	1,129	99	2,231	23,360	2,683	20,[illegible]
26	Seattle	22,647	840	21,807	4,673	4,471	6,449	3,979	18,735	1,600	17,[illegible]
27	Rochester	28,669	1,100	27,569	17,166	663	3,552	3,988	29,632	4,[illegible]	25,[illegible]
28	Denver	28,098	232	27,866	9,575	2,672	14,000	2,119	30,044	985	29,[illegible]
29	Louisville	21,687	2,245	19,442	11,112	1,008	1,856	3,666	19,897	1,854	17,[illegible]
30	Columbus	11,137	2,219	8,918	3,092	116	2,522	2,188	9,896	1,025	8,[illegible]
31	Portland, Oreg.	13,648	54	13,594	8,640	1,639	801	2,514	14,201	1,[illegible]	12,[illegible]
32	Atlanta	30,842	13,473	17,369	7,539	2,916	2,018	4,896	17,895	1,[illegible]	16,[illegible]
33	Oakland	13,100	.....	13,100	8,371	1,848	1,100	1,787	13,272	536	12,[illegible]
34	Jersey City	34,197	726	33,471	21,[illegible]	671	9,147	2,[illegible]	29,530	2,404	27,[illegible]
35	Dallas	15,604	3,000	12,604	6,891	1,274	91	3,948	14,771	1,715	[illegible]
36	Memphis	18,976	4,918	14,041	6,544	1,720	2,511	[illegible]	14,[illegible]	1,117	[illegible]
37	St. Paul	16,688	55	16,633	9,692	1,396	2,550	3,000	16,825	1,367	15,[illegible]
38	Toledo	16,782	607	16,175	4,472	5,925	2,846	2,932	16,667	2,076	14,[illegible]
39	Birmingham	[illegible]	194	[illegible]	[illegible]	[illegible]	1,731	1,[illegible]	[illegible]	[illegible]	[illegible]
40	San Antonio	11,394	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	500	[illegible]
41	Providence	17,300	153	17,[illegible]	13,[illegible]	753	2,212	[illegible]	17,[illegible]	1,[illegible]	[illegible]
42	100,000 to 250,000, total	446,014	[illegible]	[illegible]	244,107	[illegible]	73,611	[illegible]	434,[illegible]	41,[illegible]	391,[illegible]
43	50,000 to 100,000, total	[illegible]	41,218	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20,436	321,[illegible]
44	25,000 to 50,000, total	352,751	35,863	316,910	184,511	[illegible]	[illegible]	[illegible]	315,[illegible]	20,676	294,[illegible]

[1] For general government purposes only. [illegible] fiscal year other than [illegible] funding or refunding [illegible] of short-term [illegible]

Cities Having Populations Over 25,000, 1947

[illegible]

	General expenditure [illegible]												Enterprises	
	Operation													
[illegible]	[illegible]	[illegible]	[illegible]	Highways	Sanitation	Health and hospitals	Public welfare	Schools	Interest	Capital outlay only	Operating revenue	Operating revenue except depreciation
[illegible]	211,966	135,079	250,130	196,073	209,285	220,688	272,079	562,013	121,042	119,019	811,991	830,006
[illegible]	66,219	135,111	[illegible]	67,192	73,964	50,200	149,096	229,561	53,590	101,392	334,726	262,121
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
391,114	32,324	31,719	75,169	23,754	31,611	47,567	63,906	73,512	12,011	60,927	109,298	75,980
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
223,983	36,540	42,929	36,606	36,600	30,611	30,918	23,990	71,213	16,327	54,311	116,140	61,861
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 427.—General and Enterprise Debt Outstanding at End of Fiscal Year, of Cities Having Populations Over 25,000: 1947

[In thousands of dollars]

Population group and city	Total			General			Enterprise		
	Gross debt	Net long-term		Gross debt	Net long-term		Gross debt	Net long-term	
		Total	Full faith and credit		Total	Full faith and credit		Total	Full faith and credit
Total	7,282,457	5,830,271	5,389,365	3,722,326	3,010,884	2,932,903	3,530,169	2,819,387	2,456,462
Over 1,000,000, total	4,686,783	2,000,125	2,832,682	1,584,871	1,000,097	1,073,630	2,413,882	1,887,628	1,758,052
New York	2,925,042	2,114,366	2,114,366	972,154	645,407	645,407	1,953,888	1,468,959	1,468,959
Chicago	162,316	91,140	32,526	118,320	60,530	31,546	43,997	62,350	977
Philadelphia	411,407	320,818	320,818	220,600	162,530	162,530	190,817	157,988	157,988
Detroit	295,752	270,105	252,172	210,526	200,997	202,955	85,226	61,210	49,217
Los Angeles	205,646	189,656	112,801	34,972	32,743	29,802	170,674	156,913	82,999
500,000 to 1,000,000, total	712,452	600,521	584,025	396,061	345,674	345,637	316,391	288,847	288,388
Cleveland	98,216	87,166	68,309	65,221	58,628	58,628	32,995	28,538	9,681
Baltimore	203,668	161,510	161,510	130,302	96,934	96,934	72,816	64,576	64,576
St. Louis	43,953	42,546	41,881	33,289	32,243	32,243	10,664	10,303	9,638
Boston	134,358	96,950	96,950	47,146	42,085	42,085	87,212	53,865	53,865
Pittsburgh	46,001	45,530	45,530	43,382	43,085	43,085	2,619	2,445	2,445
Washington, D. C.	230	230	230	230	230	230			
San Francisco	118,639	116,724	114,753	94,744	94,082	94,625	94,695	92,642	90,128
Milwaukee	4,380	1,725	525	2,680	76	76	1,891	1,649	449
Buffalo	63,197	55,138	55,138	49,508	47,141	47,141	13,689	7,997	7,997
250,000 to 500,000, total	600,264	776,383	675,940	611,978	534,621	533,431	297,286	241,762	142,509
New Orleans	59,311	36,228	33,732	37,410	25,733	23,257	10,901	10,495	10,475
Minneapolis	62,792	58,984	58,984	58,799	54,993	54,993	3,993	3,991	3,991
Cincinnati	63,135	39,595	39,595	41,055	30,658	30,658	22,080	8,937	8,937
Newark	68,546	60,208	60,208	37,125	30,957	30,957	31,421	29,251	29,251
Kansas City, Mo.	39,472	38,603	35,180	24,196	23,697	22,792	15,276	15,146	12,388
Indianapolis	6,879	6,310	5,647	5,080	5,476	4,813	879	834	834
Houston	60,696	57,346	44,146	44,889	41,549	41,207	16,787	14,017	2,939
Seattle	75,197	60,972	18,216	24,817	23,111	18,216	50,380	37,861	
Rochester	37,201	30,984	30,984	31,776	26,732	26,732	5,305	4,252	4,252
Denver	25,835	25,672	24,653	5,543	5,414	4,597	20,292	20,258	20,056
Louisville	41,951	28,151	28,224	41,576	29,132	28,229	412	19	
Columbus	16,605	14,702	14,702	14,796	13,108	13,108	1,801	1,594	1,594
Portland, Oreg.	30,446	25,702	25,702	18,622	14,867	14,867	12,022	10,835	10,835
Atlanta	28,019	23,969	23,116	22,647	21,749	21,421	5,372	2,220	1,695
Oakland	20,432	20,118	20,118	15,789	15,771	15,771	4,634	4,347	4,347
Jersey City	45,891	35,725	35,725	34,147	30,945	30,945	11,744	4,780	4,780
Dallas	38,731	37,026	36,976	28,672	26,626	26,626	11,276	10,400	10,350
Memphis	26,942	23,671	21,565	19,562	17,105	17,105	7,380	6,566	4,460
St. Paul	28,749	19,746	19,746	22,225	16,934	16,934	6,586	2,812	2,812
Toledo	17,365	15,770	12,487	13,562	12,082	11,663	3,843	1,676	824
Birmingham	23,529	21,937	21,937	19,779	18,751	18,771	3,750	3,186	3,166
San Antonio	31,929	15,271	14,797	15,709	13,232	12,966	16,220	2,039	1,831
Providence	61,767	45,621	45,621	44,712	36,441	36,441	17,055	9,180	9,180
100,000 to 250,000	674,967	567,335	499,986	445,073	366,857	377,667	230,894	207,478	122,319
50,000 to 100,000	540,414	491,697	436,700	409,744	370,604	354,558	130,670	121,093	82,142
25,000 to 50,000	414,027	472,410	384,536	304,721	272,151	257,984	108,306	100,259	71,552

Source: Department of Commerce, Bureau of the Census, annual report, Compendium of City Government Finances in 1947.

No. 428.— Employment and Pay Rolls of City Governments: October 1948

[[illegible] permanent and temporary employees. Numbers of part-time employees not reduced to full-time equivalent]

Population group and city	Number of employees				Amount of pay roll ($1,000)			
	Total	General government		Enterprises	Total	General government		Enterprises
		Schools	Other			Schools	Other	
All cities	1,209,000	211,000			206,000.0	30,000.0	.....	.....
Over 1,000,000, total	333,000	70,000			94,000.0	22,500.0		
[illegible]	29,120	(21,163)	(7)	(7)	8,520.6	(7,361.0)	(7)	(7)
Detroit	66,612	17,338	18,962	10,392	14,020.2	3,911.2	4,933.9	3,175
Los Angeles	27,198	(20,100)	16,853	10,337	7,901.5	(6,981.0)	4,500.0	2,201
New York	207,280	52,962	107,051	67,356	58,751.8	16,617.7	28,281.8	13,852
Philadelphia	22,752	11,115	21,613	1,139	5,721.4	3,793.1	5,247.4	274
500,000 to 1,000,000, total	128,000	35,000			31,000.0	7,300.0		
Baltimore	19,297	6,014	11,720	563	4,568.4	1,677.1	2,444.7	206
Boston	19,436	5,000	13,300	577	5,036.3	1,692.8	3,302.0	131
Buffalo	10,041	4,347	5,301	393	2,747.5	1,999.0	1,283.2	65
Cleveland	16,370	6,776	9,497	6,872	4,033.9	(1,968.0)	2,136.2	1,897
Milwaukee	11,670	4,669	6,706	315	3,043.6	1,170.0	1,741.7	132
Pittsburgh	6,070	3,716	2,354	455	1,600.9	(1,292.4)	1,354.0	111
St. Louis	11,670	6,761	10,012	896	2,356.1	(1,000.8)	2,164.6	191
San Francisco	15,604	6,038	9,567	5,797	4,219.2	(1,291.2)	2,795.8	1,422
Washington	18,500	5,078	12,942	570	4,611.3	1,000.1	2,916.3	116
250,000 to 500,000, total	125,000	30,000			28,500.0	7,000.0		
Atlanta	5,000	2,092	2,635	269	1,078.1	600.0	326.1	62
Birmingham	1,270	2,471	1,256	14	291.2	(963.6)	288.6	2
Cincinnati	7,970	(3,710) 2,292	4,991	687	1,632.9	(1,000.8) 365.7	1,000.3	151
Columbus	(7)	(1,667)	(7)	(7)	(7)	(631.5)	(7)	(7)
Dallas	9,611	(3,032)	3,938	9,647	9,904.6	(900.7)	9,025.7	9,168
Denver	5,200	(1,501)	4,269	931	1,077.3	(763.6)	943.8	133
Houston	6,254	3,601	3,779	474	992.2	(1,200.0)	776.1	216
Indianapolis	3,037	3,116	3,012	25	1,576.6	1,002.9	1,574.5	2.1
Jersey City	2,940	2,751	7	(7)	1,700.2	722.6	(7)	(7)
Kansas City, Mo.	6,464	(3,700)	4,542	422	926.0	(1,072.5)	738.7	85
Louisville	[illegible]	3,017	500	377	1,391.7	675.5	908.6	80
Memphis	7,610	2,271	5,172	2,023	1,203.1	600.1	602.9	600
Milwaukee	9,053	3,744	4,774	677	2,000.2	1,170.9	1,201.2	121
Newark	11,017	6,444	4,496	677	3,012.9	1,041.1	1,869.8	102
New Orleans	17,170	3,182	14,111	1,047	1,291.9	[illegible]	1,065.5	226
Oakland	3,395	1,570	2,450	315	927.1	600.2	747.8	79
Portland, Oreg.	3,980	2,477	2,460	672	930.6	710.6	720.1	110
Rochester, N. Y.	4,409	1,954	4,063	346	1,170.3	754.1	557.8	66
St. Paul	4,101	2,300	1,748	153	1,000.4	700.1	600.6	38
San Antonio	4,440	[illegible]	4,060	380	1,000.0	700.4	647.6	64
San Diego	5,570	2,307	2,000	1,263	904.1	413.6	378.8	206
Seattle	7,120	718	5,720	3,700	1,671.6	415.5	668.2	604
Toledo	3,200	2,127	2,102	321	700.1	630.9	500.7	65
Under 250,000, total	951,000	97,000			110,000.0	22,500.0		

[illegible]

[illegible]

[illegible]

[illegible] Bureau of [illegible] in 1948.

No. 429.—Summary of County Government Finances: 1945 and 1946

[Amounts, except per capita, in thousands of dollars. See also *Historical Statistics*, series P 169–211]

Item	1945	1946	Percent change from 1945 to 1946	Per capita, 1946 [1]	Percent distribution 1946	
					Totals	Selected classes
General revenue and new borrowings, total	1,707,441	2,056,379	17.0	16.67		
New borrowings	38,621	82,171	112.8	.67		
General revenue, total	1,718,820	1,974,208	14.9	16.01	100.0	
Taxes, total	926,633	1,026,697	10.8	8.32	50.7	[illegible]
Property	889,474	973,573	9.5	7.89	49.4	97
Licenses, permits, and other	37,159	53,124	43.0	.43	1.3	2
Aid received from other governments	582,774	683,980	17.4	5.55	35.9	—
Charges and miscellaneous	209,413	263,531	25.8	2.14	13.4	100.0
Charges for current services	148,888	193,641	30.1	1.57	9.8	73
Other	60,525	69,890	15.5	.57	3.5	26
General expenditure, total	1,696,371	1,967,006	16.0	15.95	100.0	
Provision for debt retirement	163,394	158,783	−2.8	1.29	8.1	
General expenditure less provision for debt retirement	1,532,977	1,808,223	18.0	14.66	91.9	
Operation	1,395,824	1,577,809	15.5	12.79	80.2	100.0
General control	274,186	316,284	15.4	2.56	16.1	20
Public safety	61,484	64,054	5.9	.52	3.3	4
Highways	292,085	355,540	21.7	2.88	18.1	22
Sanitation	4,726	4,114	−14.1	.03	.2	1
Health	22,625	25,241	11.6	.20	1.3	1
Hospitals	127,709	143,032	11.9	1.16	7.3	9
Public welfare	390,335	448,753	15.0	3.64	22.8	28
Public assistance	350,900	400,449	14.1	3.25	20.4	25
Institutional care	39,375	48,304	22.7	.39	2.5	3
Correction	34,513	40,364	17.0	.33	2.1	2
Schools	92,170	102,206	10.9	.83	5.2	6
Libraries	5,415	6,050	11.7	.05	.3	
Recreation	8,695	10,798	24.6	.09	.5	
Natural resources	23,736	28,673	20.6	.23	1.5	1
Miscellaneous and unallocable	28,085	32,810	12.8	.27	1.7	1
Capital outlay	65,391	117,857	80.2	.96	6.0	100.0
By object:						
New construction	39,675	74,327	87.3	.60	3.8	63
Purchase of land and existing structures	4,933	6,628	34.4	.05	.3	1
Equipment	20,783	36,862	77.5	.30	1.9	31
For selected functions:						
Highways	45,167	79,054	75.0	.64	4.0	67
Schools	5,247	6,067	15.6	.05	.3	1
Aid paid to other governments	31,797	47,856	50.6	.39	2.4	
Interest	60,263	72,052	−15.6	.42	2.6	
Contributions to trust funds and enterprises	9,712	12,589	29.6	.10	.6	
Debt at end of fiscal year (general and enterprise):						
Gross	1,531,181	1,663,963	−4.6	11.87	100.0	
General only	1,476,058	1,648,307	−4.0	11.74	99.0	
Long-term	1,465,[illegible]	1,625,361	−4.7	11.56	97.6	
Short-term	53,342	37,602	7.2	.31	2.6	
Sinking-funds assets to long-term debt	177,[illegible]	169,[illegible]	7.7	1.20	10.1	
Net long-term debt at end of fiscal year	1,[illegible]	1,[illegible]	−6.0	10.36	87.3	
General long-term debt issued during fiscal year	[illegible]	[illegible]	71.1	.79	6.6	100
Original issues	39,[illegible]	71,[illegible]	140.1	.58	4.9	73
Refundings	[illegible]	[illegible]	−[illegible]	.20	1.7	25
General long-term debt retired during fiscal year	[illegible]	[illegible]	−1.2	1.38	11.7	..

Based upon [illegible] 146 of the 3,050 counties which are classified [illegible] of Rhode Island, District of Columbia [illegible]

[1] Includes [illegible]

Source: Department [illegible] Bureau of the Census in 1946 Revenues paid [illegible] governments [illegible]

16. Banking and Finance

MONEY AND BANKING

Banking and monetary system. Collection of banking and monetary statistics in the United States has been conditioned by the development of our banking and monetary system. Banks in this country are organized under the laws of both the States and the Federal government. "National" banks organized under Federal law, passed in 1863, are supervised by the Comptroller of the Currency, and State-chartered banks are supervised by officials of the respective States. The Federal Reserve System was established in 1914 to exercise central banking functions, some of which are shared with the United States Treasury. The Reserve System includes national banks and such State banks as voluntarily join the System. The Federal Deposit Insurance Corporation, established on January 1, 1934, insures each deposit account up to $5,000 in banks which are members of the Federal Reserve System and in such nonmember banks as join the insurance fund.

Condition of banks. Statistics showing the condition of banks are collected by the various agencies responsible for the supervision of banks. Subdivision of the field among these agencies and the increasing adoption of practically uniform report schedules has made it possible for these agencies to compile the data with little duplication.

The Comptroller of the Currency, who has charge of the supervision of national banks, has collected condition reports since 1864 from these banks from three to six times annually and has tabulated and published summaries of these reports, showing the principal assets and liabilities, that is, total loans, United States Government securities, other securities, reserves, bankers' balances, interbank deposits, other demand deposits, and time deposits. National bank statistics are published in detail in the Abstract of Reports of National Banks quarterly three times a year. The call [illegible] are also published in the annual reports of the Comptroller although the [illegible] breakdown of assets and liabilities is slightly different than in the abstracts.

After the Federal Reserve System was established in 1914, State bank members of the Federal Reserve System began to submit to the Federal Reserve banks their statements of condition at the same time and in substantially the same form as national banks. These have been consolidated by the Federal Reserve Board with those of national banks collected by the Comptroller of the Currency into totals for all member banks of the Federal Reserve System and are published in detail by the Board of Governors of the Federal Reserve System in the Member Bank Call Report [illegible] three times a year and in summary form in the Federal Reserve Bulletin [illegible] and Monetary Statistics, which was published in 1943 by the Board of Governors of the Federal Reserve System, makes available in one volume and on a uniform basis statistics of banking, monetary, and other financial developments. The statistics [illegible] covered [illegible] with 1914.

[illegible] establishment of the Federal Deposit Insurance Corporation in 1934, [illegible] banks not members of the Federal Reserve System have been reporting their [illegible] in the same manner as member banks, and a consolidation of all these reports gives totals for all insured banks, which cover all [illegible] commercial banks [illegible] June 30, [illegible] a year by the Federal Deposit Insurance Corporation [illegible] the three [illegible] reports [illegible]. Data for nonmembers are obtained through the cooperation of State banking officials. [illegible]

on the new all-bank series, is prepared and published by the Board of Governors of th Federal Reserve System.

Statistics of the Postal Savings System, which is under the management of th Post Office Department and which performs certain banking functions, are availa monthly in the Federal Reserve Bulletin and annually in the Report of Operations c the Postal Savings System.

Currency.— Currency includes coin and paper money issued by the Government an by banks. It represents a relatively small part of the total media of exchange i the United States, for most of it is held in the form of bank deposits and most mon payments are made by check. All currency is now issued by the Federal Reserv Banks and the Treasury.

"Currency in circulation" or "money in circulation" (official Treasury Circulatio Statement) refers to all coin and paper money outside the Treasury and Feder Reserve banks, with the exception of gold and silver coin known to have been exporte and, beginning with January 31, 1934, all gold coin. It includes all coin and pap money held by the public in the United States whether in current active use or he idle—also some currency which strictly speaking, is not a part of the money supp in the hands of the public, that is, cash in vaults of commercial and savings bank currency lost or destroyed, and currency carried abroad by travelers and not appea ing in the official gold and silver export figures. The Federal Reserve Board derive a monthly figure for "currency outside banks" by subtracting from the Treasur "circulation" figure an amount representing vault cash held by commercial an mutual savings banks, and this figure more nearly approximates true circulation Historical data on the stock of money and money in circulation may be found in th Annual Report of the Secretary of the Treasury.

Government credit agencies.—Except for the Federal land banks, Federal inter mediate credit banks, and a few other agencies, including the war emergency organiza tions, most of the credit agencies of the United States Government were created i 1932–34 to meet specific financial problems precipitated by the depression. At th present time, there are over 35 active agencies, including the Reconstruction Finance Corporation, various agricultural lending institutions, insurance agencies, and hom mortgage and housing agencies.

Statistics on the principal items of assets and liabilities of Government credi agencies are published quarterly in the Daily Statement of the United States Treasury Quarterly statements showing the assets and liabilities of Government corporation and sources and uses of funds for these agencies are published in the monthly Treasur Bulletin. Series of yearly, quarterly, and monthly statistics relating to operations o Government credit agencies are available also in the annual and other reports o individual agencies and the annual reports of the Secretary of the Treasury.

Private credit agencies other than banks.— In addition to commercial banks savings banks, and Government credit agencies, there are a considerable number of othe types of credit agencies in the United States. The most important of these ar savings and loan associations, insurance companies, finance companies dealing pri marily in installment sales financing, credit unions, and personal loan companies Statistics of savings and loan associations are collected by the Home Loan Bank Board. Statistics on loans, investments, cash, etc., of life insurance companies ar collected and published principally by the Spectator Company, which also publishe statistics on other types of insurance. Federal credit unions are under the supervision of the Federal Deposit Insurance Corporation and statistics on them are compile and published by that organization. These data are combined with information o credit unions other than Federal by the Bureau of Labor Statistics and published i the Monthly Labor Review. (See tables 476 and 477.) Consumer credit statistic are published currently in the Federal Reserve Bulletin.

SECURITIES MARKETS AND CORPORATIONS

New issues and retirement of securities. Current statistical information on new issues of securities has been provided for many years by the Journal of Commerce (since 190[illegible]), the Commercial and Financial Chronicle (since 1919) (see table 522), and the Standard and Poor's Corporation (since 1924). The statistics of the Commercial and Financial Chronicle, the most detailed and most widely used of these series, include, in addition to domestic and foreign corporate issues and State and local government securities, the issues of independent agencies of the United States Government and the issues of foreign governments and their subdivisions. The series is [illegible] information on the uses of the proceeds of new issues, showing totals only for refunding and all other purposes.

A more comprehensive series of new issues with detailed information on the intended use of net proceeds has been compiled by the Securities and Exchange Commission on a monthly basis beginning with January 1934. (See table 523.) This series is [illegible] monthly in the Statistical Bulletin of the Securities and Exchange Commission, the Federal Reserve Bulletin, and the Survey of Current Business.

In addition, the Commission has been compiling statistics since 1933 on the volume of retirements of corporate securities and changes in security holdings of institutional groups and the public by type of issue. It is planned to make these data public in the near future.

Individuals' saving.—The Securities and Exchange Commission releases quarterly detailed estimates of individuals' saving showing the increase in their assets less the increase in their liabilities, exclusive of gains or losses from revaluation of assets. In addition to total saving, these figures show the components contributing to it, such as changes in securities, cash, insurance, consumers' indebtedness, etc. A continuous series starting with 1940 is published quarterly in a special release and in the Commission's Statistical Bulletin. (See table 453.) Revised annual estimates prior to 1940 are currently being prepared together with a write-up of the sources and methods. The Home Loan Bank Board compiles statistics on changes in selected types of [illegible] long-term savings. (See table 455.)

Distribution of family liquid assets and saving by income groups.—The Board of Governors of the Federal Reserve System releases annual data covering the distribution [illegible] by income [illegible] the Board [illegible] Finances a [illegible] liquid assets [illegible] U. S. Government securities. Current [illegible] detailed information [illegible] that make up each family's balance [illegible] (see table 454).

Trading in securities. (See table 10-512.) Monthly figures on the total value of [illegible] securities sold on each of the national securities exchanges have been [illegible] since October 1934 by the Securities and Exchange Commission. These figures are reported in connection with the fees paid under Section 31 of the Securities Exchange Act of 1934 (including sales effected on exchanges except since March [illegible] 1944 United States Government issues). They are reported to the nearest dollar as well as round lots. [illegible] the total daily volume of trading in stocks on the New York Stock Exchange and the New York Curb Exchange.

[illegible] 1934 the [illegible] daily [illegible] the volume of trading in securities were the daily [illegible] number of shares and the principal amount of bonds reported sold on the New York Stock Exchange and on most of the other securities exchanges. Reported volume of stock sales on the New York Stock Exchange [illegible] the ticker at [illegible] certain types of [illegible] transactions such as tipped sales, private sales, split openings, cross transactions, and errors of [illegible] which ordinarily amount to from five to ten per [illegible] of total reported sales on the Exchange.

Security price averages.—(See tables 514 and 515.) A number of indices of securit prices are published regularly. Among the most widely known are the Dow-Jone averages, which provide a continuous series of common stock prices on a daily bas since 1897. This series is now based on 65 common stocks divided into 30 industrial 20 railroad, and 15 public utility stocks. Probably the most comprehensive and de tailed are the indices of the Standard and Poor's Corporation available since 1919 which are based on the Wednesday closing price of approximately 400 stocks divide into about 70 industrial groups. Standard and Poor's Corporation also publishes daily average of 90 stocks. Another stock price index available on a daily basis the New York Herald Tribune average of 100 stocks.

Liquid asset holdings of individuals and businesses.—The Board of Governors o the Federal Reserve System prepares annual estimates of the amount of currency demand deposits, time deposits, and U. S. Government securities held by individual and businesses. Separate estimates are shown for financial and nonfinancial corpora tions, unincorporated businesses, other individuals, and trust fund holdings. Th series, published in the Federal Reserve Bulletin, gives semi-annual figures fro December 1939 to December 1946 and annual figures thereafter. (See table 521.)

Current assets and liabilities of United States corporations.—The Securities an Exchange Commission publishes a quarterly series on the net working capital positio of all United States corporations, exclusive of banks and insurance companies, showin the principal components of current assets and current liabilities. (See table 520.)

Abbreviated balance sheet as well as income account data for all United State corporations are available in Statistics of Income, Part 2, an annual report of th Bureau of Internal Revenue (see tables 375–385, pp. 345–376). The Securities an Exchange Commission quarterly estimates, based on sample data, supply this informa tion currently whereas about three years elapse before the final data are available fro Statistics of Income.

Among other reports of the Securities and Exchange Commission are the quarteri series on Plant and Equipment Expenditures of United States Business, prepare jointly with the Department of Commerce; Industrial Financial Reports, prepare jointly with the Federal Trade Commission; the Survey of American Listed Corpora tions; and an annual series, Resources and Liabilities of Brokers and Dealers, starte in 1946.

INSURANCE

Insurance statistics.—There are no complete statistics of insurance for the United States as a whole. Individual States collect statistics on insurers operating within their respective jurisdictions; organizations representing certain classes of insurers or of insurance, collect statistics for those classes; insurance publishers gather the only statistics approaching comprehensiveness. This situation arises primarily from the fact that the regulation of insurance and the collection of primary information o insurance are in the hands of the various States, Territories, and the District of Co lumbia. While insurance is now largely subject to Federal regulation, the Federa Government has not exercised its power nor has it taken any steps to collect compre hensive statistics of insurance on a national basis. Basic theory and practice ar parallel throughout insurance, but application of theory and details of practice, in cluding vocabulary, differ enormously by class of insurance and by class of insurer Sound combination or comparison of figures is often difficult or impossible.

Types of insurance. Insurance is traditionally classified as life, fire and marine and casualty. With some overlapping between classes, an insurer is authorized t write insurance falling in one of these three classes, though there is now a tendenc in the direction of permitting insurers, other than life, to write all kinds of in surance except life. *Life insurance* and *marine insurance* are each fairly homoge neous, the one having to do with life contingencies, and the other with losses ca

nected with transportation. *Fire insurance*, as such, offers protection agains loss by fire, but insurers in that business write several allied classes of insuranc principally against loss by windstorm, by damage to motor vehicles, by damage t aircraft, by sprinkler leakage, by earthquake, and by riot. *Casualty insurance* is miscellaneous class, the principal subclasses of which are liability insurance (protectin against loss due to claims for damages) and workmen's compensation insurance (pro tecting an employer against loss due to his obligations under a workmen's compensatio law (See section 10, Social Security.) Casualty insurers also write several unrelate kinds of insurance, including fidelity and surety bonds.

Types of insurer. - The principal classes of insurer are stock companies and mutu companies or associations. Of less importance are fraternal insurers, reciproc exchanges, Lloyds, State funds, and savings banks. *Stock companies* are corporatio owned and controlled by stockholders, usually for the purpose of making profit *Mutuals* are owned and controlled by insured members for the purpose of meeting the insurance needs at cost. *Fraternal insurers* emphasize social purposes as well a insurance; *reciprocal exchanges* are organizations of individual insureds operatin through an attorney-in-fact; *Lloyds* are groups of individuals writing insurance i syndicates; *State funds* are insurers operated by individual States and are almo entirely devoted to writing workmen's compensation insurance either as exclusiv insurers or in competition with private insurers; *savings banks* write life insurance i three States.

Historical statistics.—In this section, tabular headnotes (as "See also *Historic Statistics*, series N 172 178") provide cross-references, where applicable, to Historic Statistics of the United States, 1789 1945. In that historical supplement to th Statistical Abstract, statistics are carried back year by year as far as possible. See als the historical appendix of the present issue of the Abstract for specific titles of seri and the earliest year shown in the supplement.

FIGURE P.—DEPOSITS AND CURRENCY OF ALL BANKS: 1930 TO 1948

[Years ending June 30. See table 430]

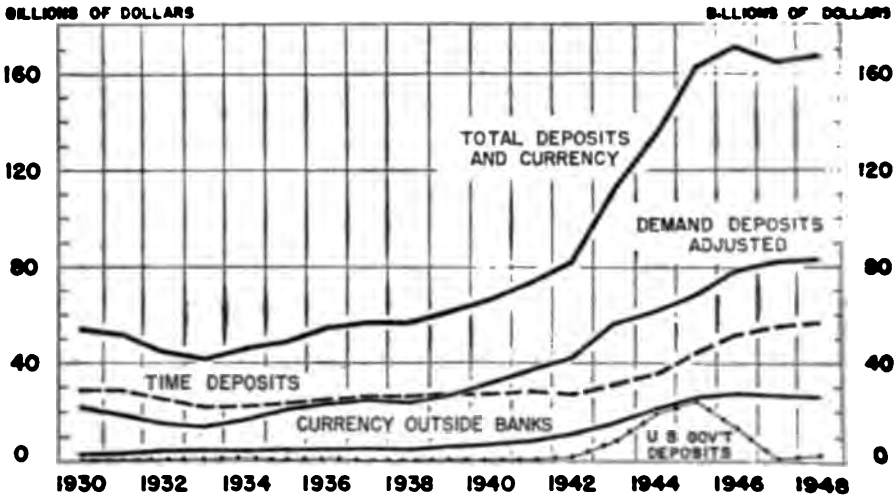
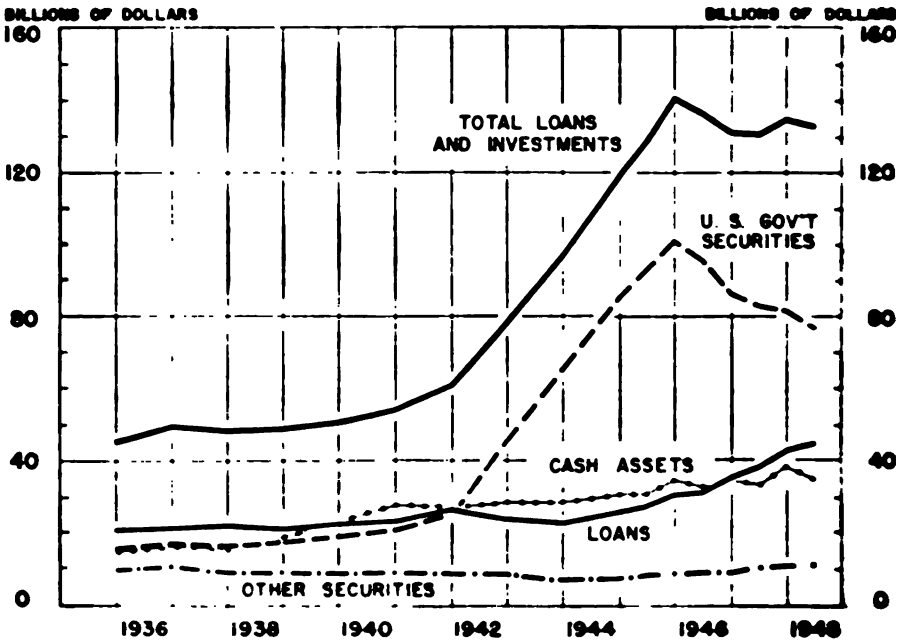


FIGURE Q.—PRINCIPAL ASSETS OF ALL BANKS: 1935 TO 1948

[As of end of December, 1935 to 1944; end of June and December thereafter. See table 437]



Source of figures P and Q: Board of Governors of the Federal Reserve System.

No. 430. Deposits and Currency: Adjusted Deposits of all Banks and Currency Outside Banks, 1865 to 1948

In millions of dollars. Figures partly estimated. See also *Historical Statistics*, series N 172-178.

Year ending June 30	Total deposits (adj.) and currency	Currency outside banks	Deposits: Total	Deposits: Demand (adj.)[1]	Deposits: U. S. Govt.[2]	Deposits: Time[3]	Total demand deposits (adj.) and currency
[illegible]	[illegible]	971	[illegible]	[illegible]	13	2,[illegible]	[illegible]
[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	99	[illegible]	[illegible]
[illegible]	13,[illegible]	[illegible]	11,[illegible]	[illegible]	75	4,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	6,[illegible]	[illegible]
[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	48	9,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Includes demand deposits except interbank and U. S. Govt., less cash items in process of collection.
[2] Beginning with 1935, lower for 1934, includes U. S. Treasurer's time deposits, open account.
[3] Includes interbank time deposits, U. S. Treasurer's time deposits, open account, and postal savings redeposits.

Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics, and Federal Reserve Bulletin. Figures partly estimated by Federal Reserve Bulletin.

No. 431. Money in Circulation, by Kind: 1931 to 1948

In millions of dollars. For total circulation by kind of [illegible] see also *Historical Statistics*, series N 173-[illegible].

Year	Total	Gold	Gold certificates	Silver	Silver certificates	Treasury notes of 1890	Subsidiary silver	Minor coin	United States notes	Federal Reserve notes	Federal Reserve Bank notes	National bank notes
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

* [illegible] Treasury Department. Annual Report of the Secretary of the Treasury on the State of the Finances. United States Mint [illegible]

No. 432. Money—Stock, by Kind: 1860 to 1948

[Amounts in thousands of dollars. Figures prior to [illegible] revised in 1[illegible] from best available data [illegible] especially 1860 through early 70's, not complete; gold and silver figures [illegible] for those years [illegible] revised to include minor coins beginning 1900 [illegible] satisfactory data available for earlier years [illegible] and bullion held abroad for Federal Reserve Banks and to exclude gold earmarked [illegible] also *Historical Statistics*, series N 148, for total money stock]

JUNE 30—	Total [1]	Gold coin and bullion [2]	Silver dollars and bullion	Subsidiary silver	United States notes	Minor coin [1]	Other United States currency	State bank notes	National bank notes	[illegible]
1860	442,102	214,000		21,000				207,102		[illegible]
1865	1,180,197	189,000	[illegible]	9,946	411,026	25,095	29,967	142,931	10,[illegible]	[illegible]
1870	955,876	189,500	[illegible]	10,000	356,000	29,879	2,367	2,225	296,[illegible]	[illegible]
1875	922,102	131,135	12,733	28,000	357,772	42,129	321	264	354,[illegible]	[illegible]
1880	1,185,710	373,811	60,664	32,862	346,681	[illegible]	[illegible]	[illegible]	344,[illegible]	[illegible]
1885	1,357,416	388,697	208,290	31,040	346,681		[illegible]	[illegible]	[illegible]	[illegible]
1890	1,087,123	699,563	681,083	79,827	346,681	[illegible]	[illegible]	[illegible]	182,[illegible]	[illegible]
1895	1,819,960	696,295	547,777	79,954	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1900	2,366,239	1,034,594	566,131	82,964	346,681	36,530	[illegible]	[illegible]	46,[illegible]	[illegible]
1905	2,979,644	1,357,696	568,229	110,824	346,681	36,384	[illegible]	[illegible]	64,[illegible]	[illegible]
1907	3,178,311	1,466,389	568,230	120,472	346,681	62,550	[illegible]	[illegible]	80,[illegible]	[illegible]
1908	3,423,466	1,618,153	568,300	147,196	346,681	44,494	[illegible]	[illegible]	68,[illegible]	[illegible]
1909	3,543,721	1,642,042	568,277	159,409	346,681	47,193	[illegible]	[illegible]	100,[illegible]	[illegible]
1910	3,469,856	1,640,043	568,278	177,179	346,681	47,294	—	[illegible]	71,[illegible]	[illegible]
1911	3,440,[illegible]	1,753,197	568,279	179,007	346,681	51,025	Federal Reserve notes	Federal Reserve Bank notes	78,[illegible]	[illegible]
1912	3,701,[illegible]	1,828,188	568,278	179,768	346,681	53,094			81,[illegible]	[illegible]
1913	3,777,023	1,870,792	568,213	177,186	346,681	56,953			79,[illegible]	[illegible]
1914	3,757,837	1,840,677	568,277	182,097	346,681	70,539	—		79,[illegible]	[illegible]
1915	4,056,783	1,907,530	568,272	187,840	346,681	61,427	84,273		[illegible]	[illegible]
1916	4,741,[illegible]	2,444,669	568,271	188,801	346,681	64,269	176,168	9,[illegible]	744,[illegible]	[illegible]
1917	5,678,[illegible]	3,229,242	568,270	198,273	346,681	69,[illegible]	347,[illegible]	12,[illegible]	[illegible]	[illegible]
1918	6,[illegible]	3,392,[illegible]	499,739	203,877	346,681	78,146	1,847,[illegible]	15,414	724,[illegible]	[illegible]
1919	7,[illegible]	3,113,[illegible]	498,146	212,879	346,681	82,[illegible]	2,[illegible]	187,[illegible]	[illegible]	[illegible]
1920	8,156,[illegible]	2,965,482	498,877	228,877	346,681	92,479	1,[illegible]	301,[illegible]	[illegible]	[illegible]
1921	8,[illegible]	3,274,[illegible]	498,788	271,[illegible]	346,681	96,522	1,080,[illegible]	170,[illegible]	443,[illegible]	[illegible]
1922	8,[illegible]	3,784,[illegible]	501,174	271,211	346,681	[illegible]	2,355,[illegible]	[illegible]	[illegible]	[illegible]
1923	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	2,[illegible]	2,[illegible]	[illegible]	[illegible]
1924	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]
1925	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	1,942,[illegible]	[illegible]	[illegible]	[illegible]
1926	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1927	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	2,[illegible]	4,[illegible]	[illegible]	[illegible]
1928	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1929	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]
1930	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931	9,[illegible]	4,[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1932	9,[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1933	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	346,681	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Federal Reserve Bank [illegible]

[illegible] United States Money [illegible]

[illegible] (not included in [illegible])

No. 433. Money in Circulation, Money Held in Treasury and in Federal Reserve System, and Total Stock: 1890 to 1918

All figures except per capita in thousands of dollars. [illegible]

Year	Money held in Treasury: Total	Money held in Treasury: Gold coin and bullion	Money held in Treasury: Silver dollars	Money held in Treasury: Other	Money held in Treasury: Total	Money held in Federal Reserve Banks and agents	All other	Total	Money in circulation: Total	Money in circulation: Per capita
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 434.—All Active Banks—Principal Assets and Liabilities, by Class of Banks: 1840 to 1947

[Includes banks in Alaska, Hawaii, Puerto Rico, Philippine Islands (through 1941), and beginning with 1945 those in Virgin Islands and with 1938, those in Canal Zone, Guam (except 1942-44), and American Samoa. Data for banks other than national for earlier years are not as of June 30 and are incomplete, especially through 1865. Figures for mutual savings banks include some stock savings banks for years prior to 1910 and are a bit in several more recent years. Private banks are not included prior to 1890, statistics for private banks, except for 1935, cover only banks under State supervision and those voluntarily reporting; for 1935 they include all private banks which submitted reports to the Comptroller of the Currency under provisions of the Banking Act of 1933. See also *Historical Statistics*, series N 19-34, and series N 43-48]

[Money figures in millions of dollars]

On or about June 30	Number of banks	Loans and discounts including overdrafts [1]	U. S. Govt. and other securities [2]	Cash and balances with other banks [3] [4]	Total assets or liabilities [4]	Capital stock [5]	Surplus, undivided profits, and reserve [6]	Circulation [7]	Total deposits
All banks:									
1840	901	462.9	42.4	98.7	657.8	[8] 358.4		107.9	119.[illegible]
1850	824	364.2	20.6	114.9	532.3	[8] 217.3		131.4	164.[illegible]
1860	1,562	691.9	70.3	195.7	999.9	[8] 421.9		207.1	300.[illegible]
1865 [9]	1,643	517.5	412.3	392.0	1,357.4	[10] 397.0	54.5	179.7	[illegible]
1870 [9]	1,937	963.8	469.7	405.6	1,740.8	[10] 513.7	134.6	336.1	[illegible]
1875	3,336	1,748.0	801.9	540.4	3,204.7	592.5	254.3	319.3	2,[illegible]
1880	3,355	1,662.3	894.2	666.6	3,398.9	565.2	280.3	318.4	2,[illegible]
1885	4,330	2,272.2	1,047.0	902.0	4,426.8	678.0	382.0	280.2	3,[illegible]
1890	8,201	3,853.5	1,173.2	1,123.4	6,357.6	973.4	564.8	126.6	4,[illegible]
1895	9,818	4,268.9	1,565.3	1,442.0	7,009.5	1,090.3	699.4	179.9	5,[illegible]
1900	10,382	5,657.7	2,498.4	2,256.0	10,785.8	1,024.7	982.2	265.3	8,[illegible]
1905	16,410	9,027.3	3,953.0	3,349.5	16,918.2	1,063.2	1,439.5	643.3	13,[illegible]
1910	23,096	12,821.8	4,667.8	4,437.3	22,450.3	1,079.9	1,966.6	675.6	17,[illegible]
1915	27,062	15,738.7	5,840.1	5,068.5	27,804.1	2,162.8	2,372.7	722.7	22,[illegible]
1920	30,139	30,650.1	11,252.0	9,367.4	52,828.2	2,702.6	3,381.3	698.2	41,[illegible]
1925	29,841	33,508.5	15,374.9	9,908.8	61,808.1	3,169.7	4,198.8	649.5	51,[illegible]
1930	24,079	40,510.1	17,944.7	11,178.0	73,662.4	3,800.4	6,392.1	632.3	59,[illegible]
1935	16,053	20,419.3	24,217.2	12,397.5	61,398.9	3,605.4	4,220.3	223.1	51,[illegible]
1936	15,903	20,899.2	27,859.5	15,122.4	67,188.2	3,421.2	4,540.9	...	56,[illegible]
1937	15,560	22,698.2	27,274.1	15,628.6	69,934.8	3,250.7	4,985.9	...	58,[illegible]
1938	15,341	21,311.2	26,345.5	17,470.7	69,277.7	3,204.8	4,977.2	...	58,[illegible]
1939	15,146	21,516.3	29,385.8	20,626.6	73,601.3	3,160.1	5,134.1	...	64,[illegible]
1940	15,017	22,557.7	29,074.9	25,661.9	80,213.6	3,091.8	5,233.3	...	71,[illegible]
1941	14,919	25,543.4	32,729.7	29,879.3	87,826.7	3,055.0	5,609.5	...	79,[illegible]
1941 (Dec 31)	14,885	26,836.4	34,560.3	27,467.4	91,453.7	3,034.4	5,603.8	...	82,[illegible]
1942 (Dec 31)	14,722	24,001.1	54,371.4	28,835.4	109,542.6	2,985.4	5,419.6	...	100,[illegible]
1943 (Dec 31)	14,621	23,674.5	73,726.2	29,612.2	129,122.0	3,011.6	5,034.1	...	119,[illegible]
1944 (Dec 30)	14,579	26,101.6	94,011.0	30,977.2	152,947.2	3,053.0	5,460.2	...	142,[illegible]
1945 (Dec 31)	14,598	30,466.9	110,515.7	35,614.8	178,151.1	3,187.4	7,424.2	...	166,[illegible]
1946 (Dec 31)	14,633	37,822.9	95,636.7	35,217.5	169,646.4	3,299.5	8,138.5	...	156,[illegible]
1947 (Dec 31)	14,735	43,228.6	92,383.7	38,550.2	176,096.9	3,341.7	8,654.3	...	162,[illegible]
National banks:									
1865	1,294	362.4	[10] 394.0	343.9	1,126.5	325.8	54.5	131.5	[illegible]
1870	1,612	719.3	452.7	360.8	1,565.8	427.2	134.6	291.2	[illegible]
1875	2,076	972.9	442.8	431.9	1,913.2	501.6	185.3	319.1	[illegible]
1880	2,076	994.7	451.5	517.5	2,035.5	455.9	198.5	319.1	[illegible]
1885	2,669	1,257.7	632.2	663.1	2,421.9	539.3	198.8	300.1	[illegible]
1890	3,484	1,936.5	710.7	740.3	3,061.8	642.1	292.5	126.3	[illegible]
1895	3,715	2,016.6	447.2	991.6	3,470.6	656.2	339.0	179.8	[illegible]
1900	3,732	2,644.2	774.6	1,601.3	4,944.2	621.5	391.5	265.3	[illegible]
1905	5,664	4,256.5	1,204.6	1,992.9	7,327.8	791.6	615.3	643.3	[illegible]
1910	7,143	[illegible]	1,576.3	2,567.9	9,966.6	989.6	961.4	675.6	[illegible]
1915	[illegible]	[illegible]	2,036.7	2,797.0	[illegible]	1,056.5	1,038.8	722.7	[illegible]
1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,224.2	1,797.9	698.2	[illegible]
1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,399.4	2,410.6	649.5	[illegible]
1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,744.6	2,912.2	632.3	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,899.5	2,577.9	223.1	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,981.4	2,674.4	...	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,962.1	2,830.0	...	[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,972.9	2,789.9	...	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1940	[illegible]	9,179.2	12,905.3	[illegible]	26,965.1	1,534.6	1,941.9	...	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1941 (Dec 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1942 (Dec 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1943 (Dec 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1944 (Dec 30)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1945 (Dec 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1946 (Dec 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
1947 (Dec 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]

For footnotes, see p 428.

No. 434.—All Active Banks—Principal Assets and Liabilities, by Class of Banks: 1840 to 1947—Continued

[Money figures in millions of dollars]

On or about June 30	Number of banks	Loans and discounts including overdrafts	U. S. Govt. and other securities	Cash and balances with other banks	Total assets or liabilities	Capital stock	Surplus, undivided profits, and reserve	Circulation	Total deposits
State commercial banks									
1840	901	462.9	42.4	98.7	657.7	358.4	. . .	107.0	119
1850	824	364.2	20.6	114.9	532.3	217.3		131.4	168
1860	1,562	691.9	70.3	165.7	[illegible]	421.9		207.1	[illegible]
1865	349	155.1	18.3	48.1	231.0	71.2		48.2	76
1870	325	164.4	17.1	44.8	215.1	[illegible]		64.9	[illegible]
1875	[illegible]	242.6	63.4	[illegible]	395.2	[illegible]	23.4	.2	281
1880	650	292.1	61.9	100.9	481.8	109.3	35.8	.3	317
1885	1,017	600.9	90.8	170.4	902.0	151.7	61.4	.1	[illegible]
1890	2,722	1,116.1	108.2	257.6	1,644.1	250.3	122.5	.1	[illegible]
1895	[illegible]	1,343.8	209.8	431.3	2,221.6	[illegible]	322.0	. . .	[illegible]
1900	5,006	1,652.5	[illegible]	707.0	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2,133.2	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,414.6	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,913.5	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1940	9,230	[illegible]	[illegible]	[illegible]	31,[illegible]	[illegible]	[illegible]	. . .	[illegible]
1941	[illegible]	[illegible]	12,[illegible]	[illegible]	34,[illegible]	1,817.6	2,[illegible]	. . .	[illegible]
1941 (Dec. 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1942 (Dec. 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1943 (Dec. 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1944 (Dec. 30)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1945 (Dec. 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1946 (Dec. 31)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	. . .	[illegible]
1947 (Dec. 31)	[illegible]	[illegible]	34,[illegible]	[illegible]	[illegible]	[illegible]	3,104.1	. . .	[illegible]
Mutual savings banks									
[illegible]	[illegible]	[illegible]	[illegible]	61.2	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]

[illegible] p. 428.

No. 434.—All Active Banks—Principal Assets and Liabilities, by Class o Banks: 1840 to 1947—Continued

[Money figures in millions of dollars]

On or about June 30—	Number of banks	Loans and discounts including overdrafts [1]	U. S. Govt. and other securities [2]	Cash and balances with other banks [3] [4]	Total assets or liabilities [4]	Capital stock [5]	Surplus, undivided profits, and reserve [6]	Circulation [7]	Total d posits [8]
Private banks:									
1890	1,258	108.4	8.0	36.2	165.2	41.4	14.4	.....	[illegible]
1895	1,070	85.5	7.3	27.5	130.6	33.3	10.4	.....	[illegible]
1900	989	78.4	5.8	34.7	126.8	19.4	5.6	.....	[illegible]
1905	1,028	107.1	13.6	36.3	166.2	22.5	9.8	.....	[illegible]
1910	934	108.4	10.4	31.5	160.0	18.9	9.7	.....	[illegible]
1915	1,036	118.0	15.3	32.0	177.7	20.5	12.5	.....	[illegible]
1920	799	128.9	32.2	37.4	212.6	13.3	16.5	.....	[illegible]
1925	533	80.5	35.2	27.3	156.2	10.8	10.4	.....	[illegible]
1930	361	65.5	21.7	15.0	114.6	8.6	8.7	.....	[illegible]
1935	243	121.2	399.4	91.5	716.8	69.1	69.1	.....	[illegible]
1936	131	107.9	430.6	142.6	731.2	46.4	57.4	.....	[illegible]
1937	85	108.3	484.5	156.3	806.1	43.5	55.5	.....	[illegible]
1938	73	91.2	368.1	130.0	628.1	44.1	45.3	.....	[illegible]
1939	64	71.4	542.3	134.5	778.2	41.5	47.1	.....	[illegible]
1940	57	48.4	76.5	45.4	182.4	8.9	15.8	.....	[illegible]
1941	54	54.3	70.3	47.9	183.3	6.9	12.9	.....	[illegible]
1941 (Dec. 31)	52	51.8	77.1	52.3	192.1	6.3	13.5	.....	[illegible]
1942 (Dec. 31)	51	48.1	99.7	49.6	204.7	6.4	13.8	.....	[illegible]
1943 (Dec. 31)	49	56.5	103.3	48.7	216.3	6.5	14.6	.....	[illegible]
1944 (Dec. 30)	42	53.7	123.7	50.3	234.6	5.9	15.4	.....	[illegible]
1945 (Dec. 31)	38	62.4	144.1	55.5	273.0	5.9	16.7	.....	[illegible]
1946 (Dec. 31)	35	73.3	149.4	70.7	310.0	6.3	16.0	.....	[illegible]
1947 (Dec. 31)	119	121.4	209.1	109.9	466.9	7.5	24.5	.....	[illegible]

[1] Acceptances of other banks and bills of exchange or drafts sold with endorsements are excluded for national ba State banks beginning with 1920 and for other banks beginning with 1929.

[2] Securities borrowed excluded for national banks beginning with 1908 and for other banks beginning with 192 Not reported separately for prior years.

[3] Includes lawful reserve and exchanges for clearing house. Beginning 1936, excludes cash items not in proce of collection.

[4] Reciprocal interbank demand balances with banks in the U. S. are reported net, beginning 1942.

[5] Beginning 1934, includes capital notes and debentures for banks other than national.

[6] Interest, taxes, and other expenses accrued and unpaid are excluded for national banks beginning with 19 and for other banks beginning with 1929.

[7] Figures for national banks represent national bank circulation only; comparatively small amounts of Stat bank notes outstanding for 1870 to 1910, for which national banks converted from State banks or merged wi State banks assumed liability, are not included in the figures for national banks or for all banks.

[8] Capital only.

[9] Figures for State banks, except number of banks and capital, estimated.

[10] Includes capital only for banks other than national.

[11] U. S. Government securities only.

[12] Includes State bank circulation outstanding.

[13] Includes loan and trust companies, and with some exceptions (see headnote), stock savings banks.

[14] Figures given under capital for 1935 include capital stock of one stock savings bank (see headnote).

Source: Treasury Department, Comptroller of the Currency Annual Report.

No. 485.—All Active Banks—Assets and Liabilities: 1944 to 1947

[Money figures in millions of dollars. Excludes banks in the Philippines and except for 1945, Guam]

Item	1944 (Dec 30)	1945 (Dec 31)	1946 (Dec 31)	1947 (Dec 31)
Number of banks	14,579	14,[illegible]	14,633	14,7[illegible]
Assets, total	152,947	170,251	169,[illegible]	170,[illegible]
Loans, total	20,102	20,[illegible]	35,[illegible]	43,[illegible]
Loans on real estate	8,735	8,[illegible]	11,673	14,[illegible]
Commercial and industrial loans (including open-market paper)	8,183	9,[illegible]	14,237	18,[illegible]
Other loans, including overdrafts	9,334	11,[illegible]	9,911	10,[illegible]
Securities, total	94,011	110,516	88,[illegible]	92,[illegible]
U. S. government obligations, direct and guaranteed	85,415	101,[illegible]	87,[illegible]	81,[illegible]
Obligations of States and political subdivisions	3,440	4,[illegible]	4,[illegible]	4,[illegible]
Other bonds, notes, and debentures	3,203	3,991	4,527	4,[illegible]
Corporate stocks, including stocks of Federal Reserve banks	954	[illegible]	[illegible]	[illegible]
Currency and coin	1,401	2,[illegible]	2,[illegible]	2,[illegible]
Balances with other banks, including reserve balances and cash items in process of collection	28,174	33,[illegible]	38,[illegible]	38,[illegible]
Bank premises owned, furniture and fixtures	1,098	1,020	1,017	1,[illegible]
Real estate owned other than bank premises	108	73	39	
Investments and other assets indirectly representing bank premises or other real estate	96	77	71	
Customers' liability on acceptances outstanding	68	76	134	[illegible]
Interest, commissions, rent, and other income earned or accrued but not collected	281	286	272	[illegible]
Other assets	209	212	198	
Liabilities, total	143,354	167,720	157,[illegible]	164,[illegible]
Deposits, total	142,311	166,530	156,401	162,7[illegible]
Deposits of individuals, partnerships, and corporations				
Demand	67,116	79,[illegible]	81,[illegible]	[illegible]
Time	37,279	45,[illegible]	30,[illegible]	32,[illegible]
U. S. government and postal savings deposits	29,[illegible]	34,[illegible]	3,195	1,[illegible]
Deposits of States and political subdivisions	[illegible],196	[illegible],921	6,912	[illegible]
Deposits of banks	12,[illegible]	14,[illegible]	12,[illegible]	13,[illegible]
Other deposits (certified and cashier's checks, etc)	1,[illegible]	2,616	2,[illegible]	2,[illegible]
Bonds, notes, debentures, and other obligations for borrowed money	126	227	60	
Mortgage indebtedness, and other liabilities not included in other items	70	87	134	1
Acceptances outstanding	68	76	104	
Other liabilities, including reserves for losses and contingencies	354	283	612	1,0
Other liabilities	894	633	[illegible]	
Capital accounts, total	9,[illegible]	10,612	11,[illegible]	11,[illegible]
Capital notes and debentures	[illegible]	[illegible]	[illegible]	
Preferred stock	[illegible]	144	116	
Common stock	2,974	2,[illegible]	2,116	2,[illegible]
Surplus	[illegible]	[illegible]	[illegible]	3,7[illegible]
Undivided profits	[illegible]	[illegible]	2,[illegible]	2,[illegible]
Reserves and other liabilities	[illegible]	[illegible]	[illegible]	[illegible]

Source: Treasury Department, Office of the Comptroller of the Currency, Annual Report.

No. 436.—All Active Banks—Summary, by States: Dec. 31, 1947

[Money figures in millions of dollars]

Division and state or territory	Number of banks	Loans and discounts, including overdrafts	U. S. Govt. and other securities	Cash and balances with other banks [1]	Total assets or liabilities	Capital, surplus, undivided profits and reserve [2]	Deposits		
							Total	Demand	Time [3]
Total	14,755	43,228.6	92,383.7	38,559.2	176,006.9	11,006.0	162,712.9	108,991.1	53,721.[illegible]
Continental U. S.	14,702	42,999.3	91,908.9	38,397.5	175,073.4	11,046.4	161,849.5	108,519.9	53,329.[illegible]
New England	877	3,578.1	8,219.3	1,931.5	13,888.4	1,289.9	12,531.6	8,234.7	7,296.[illegible]
Maine	96	178.8	473.7	103.5	762.1	70.5	667.9	267.7	400.[illegible]
New Hampshire	106	175.0	353.3	66.9	599.4	60.5	537.0	169.7	367.[illegible]
Vermont	78	170.4	148.7	42.8	368.1	34.3	329.3	91.3	238.[illegible]
Massachusetts	378	2,155.8	4,642.9	1,138.8	8,030.3	722.8	7,277.1	3,272.1	3,964.[illegible]
Rhode Island	29	228.3	720.7	143.8	1,108.8	94.4	1,002.5	428.4	574.[illegible]
Connecticut	188	666.9	1,880.0	435.7	3,021.7	299.3	2,737.7	1,045.4	1,692.[illegible]
Middle Atlantic	2,161	15,774.1	34,198.6	12,428.8	63,183.5	5,366.1	57,139.1	36,767.6	20,398.[illegible]
New York	792	12,019.7	24,059.7	9,132.8	45,762.3	3,852.9	41,313.0	27,478.9	13,834.[illegible]
New Jersey	367	1,095.5	3,280.4	843.1	5,280.1	370.0	4,895.2	2,367.2	2,528.[illegible]
Pennsylvania	1,002	2,658.9	6,858.6	2,449.9	12,132.1	1,133.3	10,930.9	6,921.5	4,009.[illegible]
E. North Central	3,049	7,006.4	17,413.3	7,264.0	31,914.3	1,794.8	29,960.6	19,904.9	10,054.[illegible]
Ohio	671	1,969.7	4,004.0	1,722.7	7,663.4	451.7	7,178.4	4,382.0	2,926.[illegible]
Indiana	492	629.4	1,825.1	759.1	3,215.5	172.7	3,053.9	2,140.9	913.[illegible]
Illinois	893	2,666.0	6,845.2	3,031.0	12,645.4	714.5	11,851.8	8,989.3	2,862.[illegible]
Michigan	447	1,184.4	2,910.7	1,120.8	5,258.1	278.7	4,956.7	2,794.7	2,162.[illegible]
Wisconsin	556	630.8	1,828.4	629.4	3,111.9	177.2	2,928.9	1,618.9	1,310.[illegible]
W. North Central	3,209	3,198.3	7,814.6	3,084.9	14,474.3	764.3	13,671.8	10,900.8	2,768.[illegible]
Minnesota	690	732.0	1,698.1	788.5	3,217.5	191.9	3,023.4	2,082.4	1,039.[illegible]
Iowa	662	505.2	1,447.6	505.4	2,530.4	129.5	2,401.1	1,952.7	448.[illegible]
Missouri	887	1,230.7	1,908.5	1,294.3	4,464.4	247.7	4,204.0	3,545.0	659.[illegible]
North Dakota	152	51.3	445.8	113.7	613.4	27.5	584.9	437.2	147.[illegible]
South Dakota	170	84.9	345.0	119.7	552.3	23.8	527.5	442.6	84.[illegible]
Nebraska	418	249.2	761.7	381.2	1,398.0	70.0	1,328.8	1,162.6	162.[illegible]
Kansas	610	336.1	907.8	444.3	1,698.3	87.0	1,608.2	1,447.4	160.[illegible]
South Atlantic	1,667	3,137.5	6,891.0	3,278.3	13,149.1	834.7	12,343.0	9,673.3	2,669.[illegible]
Delaware	41	132.0	338.0	108.1	579.7	66.0	513.9	382.6	131.[illegible]
Maryland	175	401.5	1,259.1	420.8	2,146.7	159.4	1,979.0	1,142.6	836.[illegible]
Dist. of Columbia	19	242.6	547.1	208.5	1,096.6	67.0	1,023.9	803.4	220.[illegible]
Virginia	314	604.5	852.3	488.0	1,968.6	132.1	1,832.4	1,227.0	576.[illegible]
West Virginia	192	230.5	508.5	240.3	987.3	71.6	910.9	645.1	264.[illegible]
North Carolina	236	462.1	952.1	553.7	2,017.0	104.6	1,908.7	1,531.4	354.[illegible]
South Carolina	150	143.3	367.7	211.4	727.5	34.1	691.6	602.3	89.[illegible]
Georgia	375	563.2	737.3	512.3	1,932.1	105.6	1,713.5	1,391.0	322.[illegible]
Florida	185	335.7	965.8	477.2	1,926.4	140.3	1,720.2	1,390.7	329.[illegible]
E. South Central	1,113	1,497.7	2,708.1	1,087.8	5,962.9	338.1	5,604.3	4,980.4	1,624.[illegible]
Kentucky	398	419.6	808.5	473.1	1,708.2	102.4	1,605.8	1,379.2	226.[illegible]
Tennessee	297	501.1	896.7	509.3	2,066.9	113.6	1,953.3	1,521.4	431.[illegible]
Alabama	222	419.4	633.0	378.3	1,343.5	76.0	1,267.6	1,074.0	207.[illegible]
Mississippi	206	167.6	431.9	276.0	844.3	43.1	799.4	694.4	104.[illegible]
W. South Central	1,661	2,308.2	4,712.5	3,442.3	10,761.0	563.0	10,187.4	9,166.4	1,021.[illegible]
Arkansas	229	151.9	430.4	263.5	849.1	45.3	803.8	688.9	114.[illegible]
Louisiana	190	349.7	841.6	525.4	1,738.9	80.0	1,658.7	1,395.2	263.[illegible]
Oklahoma	366	327.0	791.6	507.8	1,637.6	97.6	1,534.1	1,418.0	116.[illegible]
Texas	876	1,477.7	2,658.9	2,145.6	6,536.4	340.0	6,192.9	5,657.3	535.[illegible]
Mountain	487	932.3	2,011.9	1,031.3	4,001.5	188.7	3,808.0	2,970.6	838.[illegible]
Montana	112	81.1	348.5	150.1	584.9	23.6	560.2	463.9	96.[illegible]
Idaho	48	97.7	261.4	101.0	465.4	19.9	445.5	330.1	115.[illegible]
Wyoming	55	48.3	130.0	75.4	253.9	13.1	240.3	152.9	87.[illegible]
Colorado	109	241.1	606.1	341.6	1,194.8	60.2	1,131.2	902.1	229.[illegible]
New Mexico	47	80.2	139.2	91.8	330.1	13.0	298.6	245.7	61.[illegible]
Arizona	11	130.1	182.7	92.4	446.0	17.6	413.2	316.5	96.[illegible]
Utah	46	179.7	302.4	146.9	641.0	31.5	549.4	394.9	154.[illegible]
Nevada	8	49.9	94.7	30.1	175.5	7.4	168.0	160.6	7.[illegible]
Pacific	398	5,365.7	9,487.5	3,669.6	17,730.6	861.0	16,720.8	9,997.0	6,723.[illegible]
Washington	127	580.9	1,146.1	537.2	2,267.0	110.5	2,156.2	1,620.3	536.[illegible]
Oregon	73	179.5	741.4	161.4	1,473.9	70.7	1,403.2	893.2	510.[illegible]
California	202	4,605.3	6,540.0	2,970.0	13,990.9	679.6	13,157.2	7,482.5	5,674.[illegible]
Alaska	16	17.8	29.9	3.4	49.9	4.6	42.2	44.2	18.[illegible]
Canal Zone	4	8	1.7	1.1	3.6		3.3	3.7	1.[illegible]
Guam	1	0.1	25.6	1.9	31.1	7	30.6	21.9	7.[illegible]
Hawaii	9	121.1	270.7	93.0	489.8	29.2	460.6	219.6	241.[illegible]
Puerto Rico	17	96.9	143.6	49.6	304.1	16.6	272.3	153.9	118.[illegible]
American Samoa	1	.0	1.2	.7	2.0	1	1.9	1.6	.[illegible]
Virgin Islands	2	.9	2.3	.7	4.0	.4	3.6	1.9	1.[illegible]

[1] Includes reserve balances and cash items in process of collection.
[2] Includes capital notes and debentures and retirement account for preferred stock and capital notes, etc.
[3] Less than $50,000.

Source: Treasury Department, Comptroller of the Currency. Annual Report.

637. All Banks in the United States—Principal Assets and Liabilities and Number of Banks, 1945 to 1948

[Money figures in millions of dollars. [illegible]]

Date	Loans and investments: Total	Loans	Investments: Total	U. S. Government obligations	Other securities	Cash assets	Deposits: Total	Interbank	Other: Demand	Other: Time	Total capital accounts	Number of banks
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

638. Federal Reserve System—All Member Banks—Earnings, Expenses, and Dividends, 1930 to 1947

[Money figures in millions of dollars; ratios in percentages. [illegible]]

Item	1930	1935	1940	1945	1946	1947		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 439.—Federal Reserve System, All Member Banks—Principal Assets and Liabilities, 1920 to 1948

[Money figures in millions of dollars. See also *Historical Statistics*, series N 49–55, for data as of June 30 on all member banks]

Item	Number of banks	Loans and investments: Total	Loans	Investments: Total	U. S. Govt. obligations [1]	Other securities	Reserve with Federal Reserve banks	Cash in vault	Balances with domestic banks [2]	Deposits: Total	Interbank: Domestic banks	Interbank: Foreign banks	U. S. Govt. [3]	Postal savings	All other: Demand	All other: Time	Demand deposits adjusted [4]	Net demand deposits subject to reserve	Borrowings	Capital accounts
All member banks:																				
1920 (Dec. 29)	9,606	27,531	19,555	8,076	2,619	5,357	1,763	678	1,877	24,220	3,062		316	[5] 42	14,653	[6] 6,146	13,053	15,345	2,036	4,120
1921	9,895	21,984	21,906	8,888	3,728	5,160	2,238	575	2,155	34,250	4,169		304	96	19,124	10,557	15,943	19,260	740	4,678
1930	8,052	34,980	23,870	10,980	4,125	6,854	2,475	503	2,456	37,029	3,980	784	267	189	18,796	13,012	15,869	18,969	513	6,593
1933	6,487	29,085	12,175	17,910	12,268	5,541	5,573	665	3,776	38,454	5,847	449	844	218	21,696	10,041	18,801	22,169	14	5,145
1939	6,446	47,126	15,321	31,805	15,823	5,982	13,992	991	6,185	56,430	9,716	706	651	22	33,213	12,122	30,429	35,262	5	5,698
1944 (Dec. 30)	6,571	91,946	18,676	73,270	67,665	5,208	14,261	1,271	6,354	110,917	10,928	956	18,610	4	61,265	19,154	57,308	63,098	111	6,958
1945	6,564	107,183	22,275	84,908	78,388	6,020	15,844	1,458	7,117	129,670	12,380	1,260	22,275	3	69,640	24,111	64,184	70,918	208	7,589
1946	6,560	98,102	26,066	69,036	63,042	6,025	16,015	1,576	5,936	118,170	10,087	1,372	2,283	3	76,248	27,076	70,243	76,540	30	8,095
1947	6,527	97,806	32,628	65,218	57,914	7,304	17,797	1,672	6,270	122,528	11,017	1,387	1,277	3	80,609	28,235	73,528	80,822	54	8,464
1948 (June 30)	6,527	95,449	33,871	61,578	54,139	7,439	17,356	1,609	5,419	117,452	9,464	1,369	1,947	4	75,930	28,717	70,051	77,298	53	8,624
New York [7]																				
1946	37	20,834	6,356	14,465	13,308	1,158	4,046	131	87	24,723	3,032	1,214	666	.....	18,376	1,435	16,429	20,605	.....	2,205
1947	37	20,193	7,179	13,214	11,972	1,242	4,639	151	70	25,216	3,236	1,228	279	.....	19,040	1,432	16,653	21,306	30	2,239
1948 (June 30)	37	19,019	7,580	11,439	10,329	1,110	4,983	122	46	23,362	2,830	1,197	347	.....	17,326	1,662	15,592	19,893	26	2,262
Chicago [7]																				
1946	14	4,795	1,469	3,266	2,912	355	928	29	172	5,905	1,130	24	154	.....	3,770	827	3,356	4,343	.....	404
1947	14	5,188	1,801	3,287	2,888	399	1,070	30	175	6,402	1,196	21	74	.....	4,201	911	3,737	4,852	5	429
1948 (June 30)	14	4,742	1,714	3,028	2,667	361	1,144	28	152	6,039	1,055	22	166	.....	3,996	980	3,505	4,536	.....	436
Reserve city banks																				
1946	355	35,351	10,825	24,527	22,250	2,276	6,337	582	1,923	44,477	5,443	127	1,033	1	27,057	10,816	24,221	27,940	4	2,729
1947	354	36,940	13,449	22,591	20,196	2,395	7,095	562	2,125	46,467	5,518	131	450	1	28,990	11,378	25,714	29,637	1	2,844
1948 (June 30)	353	35,085	13,373	21,692	19,222	2,470	6,462	521	1,852	44,149	4,767	142	769	1	27,202	11,268	24,316	28,101	3	2,870
Country banks																				
1946	6,494	35,412	8,004	27,408	24,572	2,836	4,703	883	3,753	43,066	1,084	8	929	3	27,044	13,999	26,237	23,651	26	2,757
1947	6,519	36,324	10,196	26,128	22,857	3,268	4,893	929	3,400	44,443	1,066	7	475	3	28,376	14,514	27,424	25,027	23	2,934
1948 (June 30)	6,541	36,023	11,234	25,389	21,892	3,496	4,806	934	3,309	43,903	812	9	720	3	27,517	14,837	26,639	24,709	24	3,036

[1] Both direct and guaranteed obligations.

[2] Prior to Dec. 31, 1936, excludes balances with private banks to extent that such balances were reported in "Other assets." Prior to Dec. 31, 1933, excludes time balances with domestic banks which then aggregated to [illegible] and which, prior to that time, were reported in "Other assets." Beginning June 30, 1942, excludes reciprocal bank balances which then aggregated [illegible].

[3] Beginning with 1936, includes U. S. Treasurer's time deposits, open account.

[4] Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection and, prior to Dec. 31, 1933, less cash items reported on hand but not in process of collection.

[5] Postal savings of State member banks included in time deposits.

[6] Central reserve city banks only.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 440.—Federal Reserve Banks—Principal Assets: 1915 to 1948

In thousands of dollars. See also Historical Statistics, series N 114-119 [illegible] data on all Federal Reserve bank[illegible]

[illegible]	Total assets	Reserves	Reserve bank credit outstanding: Total	Loans and securities: Total	Discounts and advances	Bills bought in open market	U.S. Govt. securities
All F. R. banks							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	......	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]

[illegible]

Source: Board of Governors of the Federal Reserve System; Board of Governors [illegible] Annual Report [illegible] Federal Reserve Bulletin [illegible]

No. 441.—Federal Reserve Banks—Principal Liabilities: 1915 to 1948

[Money figures in thousands of dollars. See also *Historical Statistics*, series N 120-123, for data on all Federal Reserve Banks]

DEC. 31—	Capital	Surplus [1]	Deposit liability: Total	Deposit liability: Member bank reserves	Federal Reserve notes	Reserve [illegible] [2]
All F. R. banks:						
1915	54,914	.....	[3] 452,466	[3] 401,173	188,917	[3] [illegible]
1920 (Dec. 29)	99,821	202,036	1,861,498	1,780,879	3,326,281	[illegible]
1925	117,237	220,310	2,257,388	2,212,098	1,858,164	[illegible]
1930	169,640	274,636	2,517,132	2,470,583	1,663,588	[illegible]
1935	130,512	169,736	6,385,809	5,867,208	3,709,074	—
1940	138,579	183,849	16,126,567	14,025,633	5,930,097	[illegible]
1945	177,096	385,783	18,199,510	15,914,950	24,449,132	[illegible]
1946	186,830	467,278	17,353,401	16,139,878	26,945,304	[illegible]
1947	195,517	475,732	19,730,684	17,809,371	26,820,434	[illegible]
1948	201,351	494,264	22,791,044	20,479,200	24,161,103	[illegible]
Boston:						
1945	10,635	25,451	859,004	769,430	1,476,572	[illegible]
1946	11,095	30,369	781,070	715,498	1,491,783	[illegible]
1947	11,243	31,128	861,622	766,622	1,472,269	[illegible]
1948	11,364	32,358	990,635	859,338	1,427,708	[illegible]
New York:						
1945	63,630	124,065	5,830,550	4,855,437	7,497,924	[illegible]
1946	65,801	143,802	5,412,575	4,988,039	8,714,364	[illegible]
1947	68,888	145,915	6,443,326	5,573,276	8,765,916	[illegible]
1948	69,333	150,338	7,526,263	6,701,274	8,582,297	[illegible]
Philadelphia:						
1945	13,064	33,447	935,815	799,634	1,435,243	[illegible]
1946	13,926	39,209	894,615	818,125	1,499,277	[illegible]
1947	14,370	39,839	975,833	867,114	1,681,880	[illegible]
1948	14,681	41,103	1,112,961	951,253	1,662,533	[illegible]
Cleveland:						
1945	17,654	34,752	1,322,708	1,156,889	2,016,342	[illegible]
1946	18,304	42,401	1,287,890	1,149,798	2,124,731	[illegible]
1947	18,843	43,179	1,508,876	1,346,873	2,139,963	[illegible]
1948	19,073	44,974	1,685,327	1,510,027	2,144,630	[illegible]
Richmond:						
1945	7,177	18,919	807,761	727,247	1,738,544	[illegible]
1946	7,771	24,091	771,715	739,111	1,793,923	[illegible]
1947	8,220	24,539	846,868	794,772	1,741,896	[illegible]
1948	8,717	25,798	955,906	848,901	1,687,802	[illegible]
Atlanta:						
1945	6,354	15,212	846,952	792,425	1,483,981	[illegible]
1946	7,109	19,425	798,879	769,101	1,449,774	[illegible]
1947	7,514	19,872	893,468	799,320	1,397,716	[illegible]
1948	7,874	20,790	979,756	874,451	1,329,272	[illegible]
Chicago:						
1945	21,074	54,456	2,598,111	2,347,115	4,444,533	[illegible]
1946	22,435	60,507	2,699,527	2,396,197	4,573,144	[illegible]
1947	23,827	67,646	2,808,204	2,653,849	4,626,569	[illegible]
1948	25,480	70,271	3,332,811	3,121,362	4,598,426	[illegible]
St. Louis:						
1945	5,611	13,466	677,940	589,150	1,063,368	[illegible]
1946	6,103	17,098	654,645	597,556	1,129,129	[illegible]
1947	6,404	17,693	753,254	691,845	1,143,969	[illegible]
1948	6,693	18,695	864,241	779,122	1,144,264	[illegible]
Minneapolis:						
1945	3,861	9,942	444,394	[illegible]	571,859	[illegible]
1946	4,071	12,970	433,535	[illegible]	592,698	[illegible]
1947	4,203	12,308	365,287	430,542	626,969	[illegible]
1948	4,472	12,970	369,318	396,653	631,349	[illegible]
Kansas City:						
1945	5,731	14,658	843,187	774,871	910,730	[illegible]
1946	6,167	16,896	867,878	772,598	922,179	[illegible]
1947	6,522	17,285	924,930	809,410	949,067	[illegible]
1948	6,969	18,145	1,018,626	862,409	959,231	[illegible]
Dallas:						
1945	6,607	11,977	827,196	764,670	618,639	[illegible]
1946	6,975	15,084	819,890	783,098	694,111	[illegible]
1947	7,304	15,418	915,890	863,227	694,739	[illegible]
1948	7,652	16,281	1,064,590	987,303	688,721	[illegible]
San Francisco:						
1945	16,297	31,496	2,303,632	[illegible]	3,219,199	[illegible]
1946	17,183	40,266	2,317,782	[illegible]	3,471,019	[illegible]
1947	18,089	41,092	2,528,046	[illegible]	3,639,453	[illegible]
1948	18,944	42,794	2,941,331	2,416,980	3,435,802	[illegible]

[1] Includes surplus [illegible] beginning December 1935.
[2] Ratio of reserve [illegible] shown in table 449) to aggregate of total deposit and Federal Reserve note liabilities.
[3] Not comparable with later years.

Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics, Annual Reports and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 442.—Federal Reserve Banks—Volume of Operations in Principal Departments: 1920 to 1948

Year	[illegible]	Currency received and counted	Coin received and counted	Checks handled	Collection items: U. S. Government coupons paid	Collection items: All other	Issues, redemptions, and exchanges by fiscal agency department: U. S. Government direct obligations	Issues, redemptions, and exchanges by fiscal agency department: All other	Transfers of funds
	Number of pieces handled (thousands)								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,116	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,762	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,666	[illegible]	[illegible]	485	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	291	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	474	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	311	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(1)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,264	[illegible]	[illegible]	(1)	[illegible]
	[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(1)	(1)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(1)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(1)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 443.—Federal Reserve Banks—Profit and Loss Statement: 1948

[In thousands of dollars]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Capital and surplus [illegible]
All Federal Reserve banks							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 444.—Federal Reserve Banks—Discount Rates[1] in Effect Jan. 1, 193[illegible] and Changes to Dec. 31, 1948

[Percent per annum]

Month established	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
Discounts for and advances to member banks under sec. 13 and 13a of Federal Reserve Act[2]												
In effect Jan. 1, 1935	2	1½	2½	2	3	2½	2½	2½	3	2½	3	[illegible]
1935—Jan			2		2½	2	2	2	2½		2½	
May				1½	2				2	2	2	
1937—Aug		1			1½	1½	1½		1½		1½	
Sept	1½		1½					1½		1½		
1939—Sept	1					(3)	(3)	(3)		(3)	(3)	
1942—Feb							1					
Mar			1		1	1		1	1		1	
Apr				1						1		
Oct	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1946—Jan	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	[illegible]
Aug	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	[illegible]
In effect Dec. 31, 1948	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	[illegible]
Advances to member banks under sec. 10(b) of Federal Reserve Act[4]												
In effect Jan. 1, 1935	4	4	4	4	4½	4½	4	4½	5	4	4	[illegible]
1935—Jan		2½				4						
Aug										2½		
Sept	2½				2½	2½	2½					[illegible]
Oct		2		2				2½	2½		2½	
Nov			2½									
1937—Aug						2	2		2		2	
Sept	2		2		2			2		2		[illegible]
1942—Mar								1½				
Aug							1½					
Sept				1½								
Oct	1½	1½	1½		1½	1½			1½	1½	1½	[illegible]
1946—Jan	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	[illegible]
Aug	2	2	2	2	2	2	2	2	2	2	2	[illegible]
In effect Dec. 31, 1948	2	2	2	2	2	2	2	2	2	2	2	[illegible]
Advances to individuals, partnerships, and corporations (except member banks) secured by direct obligations of U. S. (last par. sec. 13 of Federal Reserve Act)[5]												
In effect Jan. 1, 1935	4	3½	4	4	4	4	4	4½	4½	4	4	[illegible]
1935—Feb								4				
May				3½						3½		
1936—Apr	2½					2½				2½	2½	
Oct									3			
1939. To banks—												
Aug		1										
Sept	1		1½	1½	1½	1	1	1	1½	1	1	[illegible]
To others—												
Sept			2½									
1942. To banks												
Mar			1		1				1			
Apr				1								1
To others—												
Mar								3				
Oct	2	2½	2	2	2½	2	2	2	2½	2	2	[illegible]
1946 Mar	(6)		(6)	(6)	(6)	(6)	(6)	(6)	2		(6)	(6)
Apr		(6)								(6)		
1948 Jan	2½					2½	2½	2½	2½	2½		
Feb											2½	
Aug			2½	2½			2¼		2¼			
In effect Dec. 31, 1948	2½	2½	2½	2½	2½	2½	2¼	2½	2¼	2½	2½	[illegible]

[1] For rates for 1914 to 1921, see Statistical Abstract [illegible]. Statistical Abstract [illegible] 1922 to 1932, Statistical Abstract [illegible] table 232 for 1933 to 1934, Statistical Abstract 1942, table 378. For rates on industrial advances authorized by sec. 13b of Federal Reserve Act, which are [illegible] table, see source.

[2] Rediscounts of [illegible] Federal Reserve Act, and advances secured by such paper, by [illegible] obligations guaranteed as to principal and interest by U. S., and by other [illegible] maturing within 6 months.

[3] 1 percent on all [illegible].

[4] ½ percent on [illegible] maturing or callable in 1 year or less. This preferential rate eliminated Apr. [illegible] May 1942.

[5] Advances [illegible] Federal Reserve Bank.

[6] Rate of 2½ percent [illegible] Mar. [illegible] effect until Apr. 11, 1942.

[7] Separate rate [illegible].

Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics, Annual Report and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 443. National Banks—Assets and Liabilities: 1946 and 1947

Money figures in thousands of dollars. [Including Banks in Alaska, Hawaii, and Virgin Islands]

Assets and liabilities	1946 [illegible]	1947 (Dec. 31) All banks	Central reserve cities	Other reserve cities	Country banks	Nonmember banks
[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	
Assets total	[illegible]	[illegible]	16,930,569	[illegible]	[illegible]	[illegible]
Loans and investments total	63,952,583	[illegible]	12,500,512	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 446.—National Banks—Summary, by States: Dec. 31, 1947

[Money figures in thousands of dollars]

Division and state or territory	Number of banks	Loans and discounts, including overdrafts	U. S. Government obligations, direct and guaranteed	Cash and balances with other banks	Total assets or liabilities	Capital, surplus, undivided profits, and reserves	Deposits: Total	Deposits: Individual
Total	5,011	21,180,157	11,099,966	22,075,590	56,417,100	5,121,324	52,275,356	42,835,410
New England	304	1,297,932	2,258,621	1,169,097	4,788,411	481,125	4,350,117	3,433,962
Maine	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	1,284	5,363,053	12,390,071	5,309,293	23,111,090	1,862,741	21,074,227	16,497,216
New York	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	667	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. North Central	916	4,038,645	9,981,081	4,553,872	18,530,153	1,018,035	17,107,110	12,754,990
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. North Central	713	1,531,673	5,569,580	2,070,435	7,279,247	365,811	6,850,717	5,[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	471	1,477,004	3,117,510	1,755,001	6,445,[illegible]	371,001	6,050,621	4,[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hawaii	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virgin Islands	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

No. 667. National Banks—Number, Capital Stock, Capital Funds, Net Profits, Dividends, and Ratios: 1929 to 1947

Money figures in thousands of dollars. Figures for previous years published in Comptroller of Currency annual report for 1938, p. 119. See also Historical Statistics, series [illegible]. Note: [illegible] total number of banks, cash dividends, and profits]

Year ending Dec. 31	Number of banks	Capital stock, par value: Total	Capital stock, par value: Preferred	Capital stock, par value: Common	Capital funds[1]	Net profits before dividends	Dividends: On preferred stock	Dividends: On common stock: Cash	Dividends: On common stock: Stock	Ratios: Cash dividends on preferred stock to preferred capital	Ratios: Cash dividends on common stock to common capital	Ratios: Total cash dividends to capital funds	Ratios: Net profits before dividends: To capital stock	Ratios: Net profits before dividends: To capital funds
										Percent	Percent	Percent	Percent	Percent
1929	[illegible]	[illegible]		[illegible]	[illegible]	291,044	...	228,692	21,235		11.73	6.04	17.60	7.78
1930	[illegible]	[illegible]		[illegible]	[illegible]	158,411		211,272	5,015		12.25	5.30	9.19	4.04
1931	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		168,198	827		11.49	5.15	[illegible]	[illegible]
1932	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		135,391			8.49	4.07	[illegible]	[illegible]
1933	[illegible]	[illegible]	92,[illegible]	[illegible]	[illegible]	[illegible]	578	71,109	560	0.60	4.72	2.40	[illegible]	[illegible]
1934	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,108	80,915	1,207	2.89	5.98	3.05	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	158,091	18,962	94,377	4,640	3.69	7.37	3.67	8.85	5.14
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	213,026	19,109	101,830	16,010	4.05	8.09	3.82	10.20	9.08
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	228,021	11,532	110,231	28,572	3.77	8.57	3.80	14.22	7.11
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	168,649	9,278	113,347	19,765	3.51	8.65	3.74	12.79	6.05
1939	[illegible]	[illegible]	241,075	[illegible]	[illegible]	231,579	8,911	122,267	8,359	3.70	9.28	3.99	16.11	7.44
1940	[illegible]	[illegible]	204,266	[illegible]	[illegible]	241,065	8,175	125,170	12,080	4.00	9.43	3.85	15.76	6.97
1941	[illegible]	[illegible]	162,059	[illegible]	[illegible]	266,286	7,816	124,935	14,953	4.29	9.30	3.69	17.68	7.49
1942	[illegible]	[illegible]	139,739	[illegible]	[illegible]	243,343	6,693	121,177	8,944	4.28	8.95	3.47	16.10	6.60
1943	[illegible]	[illegible]	135,213	[illegible]	[illegible]	251,457	6,156	125,357	41,378	4.54	9.13	3.41	23.24	9.08
1944	[illegible]	[illegible]	110,307	[illegible]	[illegible]	411,944	5,295	138,012	33,010	4.79	9.65	3.51	28.55	10.01
1945	[illegible]	[illegible]	90,[illegible]	[illegible]	[illegible]	498,133	4,131	151,525	77,309	5.12	9.98	3.48	30.31	10.97
1946	[illegible]	[illegible]	53,202	[illegible]	[illegible]	604,[illegible]	2,427	167,702	28,165	4.56	10.18	3.48	29.11	10.11
1947	[illegible]	[illegible]	32,[illegible]	[illegible]	[illegible]	452,983	1,372	182,147	23,470	4.22	10.49	3.47	25.60	8.86

[1] Average of amounts from reports of condition made in each year.

[2] Insured banks, i.e., those operating on an unrestricted basis.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 448.—National Banks—Loans and Securities, by Class, as of Dec. 3[illegible] 1930 to 1947

[In millions of dollars]

Class	1930	1935	1940	1945	1946	1947
Loans and discounts, total [1]	14,360.4	7,588.8	10,627.8	12,940.0	17,300.8	21,[illegible]
Commercial and industrial loans, including open-market paper	(2)	(2)	4,318.4	5,681.8	8,547.1	11,[illegible]
Agricultural loans	(2)	(2)	729.0	707.2	711.4	[illegible]
Loans to brokers and dealers in securities	992.7	426.2	274.1	1,434.4	783.6	[illegible]
Other loans for the purpose of purchasing or carrying stocks, bonds, and other securities	(2)	(2)	369.4	1,094.1	852.5	[illegible]
Real estate loans:						
On farm land (including improvements)	391.7	209.0	234.1	193.2	274.2	[illegible]
On residential property (other than farm)	1,274.8	1,111.2	1,371.6	1,623.6	2,891.6	[illegible]
On other properties			491.5	390.7	674.0	[illegible]
Loans to banks	413.7	63.6	22.7	26.5	29.3	[illegible]
All other loans, including overdrafts	11,386.8	5,698.8	2,217.1	1,907.6	2,941.9	[illegible]
Securities, total	7,088.1	11,477.5	13,088.9	60,611.6	60,642.0	[illegible]
U. S. Government direct obligations	2,654.8	6,554.8	7,658.5	51,490.0	41,835.9	[illegible]
Obligations guaranteed by U. S.		1,257.3	2,094.1	7.7	7.8	[illegible]
Obligations of States and political subdivisions	1,107.9	1,452.9	2,008.5	2,341.7	2,649.6	[illegible]
Other bonds, notes, and debentures	3,076.2	1,968.2	1,604.1	1,636.9	1,968.3	[illegible]
Corporate stocks	212.5	216.3	212.9	145.3	138.4	[illegible]
Claims, judgments, etc.	40.7					

[1] Includes overdrafts. [2] Not available.

Source: Treasury Department, Comptroller of the Currency, Annual Report and Abstract of Reports of Co[illegible]dition of National Banks.

No. 449.—National Banks—Fiduciary Activities: 1930 to 1947

[Money figures, except averages, in millions of dollars]

Item	1930 (June 30)	1935 (June 30)	1940 (June 30)	1945 (Dec. 31)	1946 (Dec. 31)	1947 (Dec. 31)
Banks authorized to exercise fiduciary powers						
Number, total	2,472	1,982	1,877	1,798	1,792	[illegible]
Number exercising powers	1,829	1,578	1,540	1,504	1,517	[illegible]
Number having authority but not exercising powers	643	254	337	294	275	[illegible]
Assets, total	28,529.1	22,543.5	22,307.2	70,015.6	70,504.0	[illegible]
Trusts, individual, total number	79,912	126,711	137,626	153,833	163,[illegible]	[illegible]
Living trusts	(1)	66,162	71,092	81,727	[illegible]	[illegible]
Court trusts	(1)	60,549	66,367	72,106	73,[illegible]	[illegible]
Trusts assets, individual, total value	4,478.0	9,281.3	9,348.4	17,784.8	17,832.4	[illegible]
Investments, total	3,705.9	8,342.0	7,492.2	12,031.6	14,094.1	[illegible]
Bonds	(1)	4,088.3	3,780.8	[illegible]	9,338.1	[illegible]
Stocks	(1)	2,442.4	2,310.1	[illegible]	3,457.9	[illegible]
Real-estate mortgages	(1)	683.9	518.4	336.5	337.6	[illegible]
Real estate	(1)	387.6	372.2	465.1	698.5	[illegible]
Miscellaneous	(1)	771.8	330.7	324.7	373.1	[illegible]
Deposits in savings banks	8.7	39.2	326.7	749.2	834.6	[illegible]
Deposits in other banks	183.5	354.3				
Deposits in other banks	15.8	8.3				
Other assets	560.1	538.5	1,336.2	2,983.8	2,906.7	[illegible]
Trusts, corporate, number	11,511	16,[illegible]	16,273	18,307	18,379	[illegible]
Bond issues outstanding, bank acting as trustee	11,[illegible]	11,065.1	[illegible]	[illegible]	8,578.0	[illegible]
Gross earnings of trust departments reporting fees	[illegible]	[illegible]	31.7	[illegible]	(1)	[illegible]
Average per trust	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Average per trust department	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] No data available. [2] Based on earnings [illegible] reporting trust earnings.

Source: Treasury Department, Comptroller of the Currency, Annual Report.

No. 450.—Savings Banks: Number of Depositors and Amount of Savings Deposits, Continental United States: 1820 to 1910

[illegible]

[Depositors in thousands, deposits in millions of dollars]

Year	Depositors	Savings deposits	Year	Depositors	Savings deposits	Year	Depositors	Savings deposits
[illegible]	9	1.1	[illegible]	4,272	1,524.8	1901	7,612	2,391
[illegible]	38	7.0	1892	4,782	1,712.8	1902	7,871	2,381
[illegible]	79	14.1	[illegible]	4,811	1,797.2	1903	6,117	2,312
[illegible]	271	43.4	1894	4,778	1,748.0	1904	6,266	2,402
[illegible]	626	149.1	1895	4,876	1,810.6	1905	6,664	2,736
[illegible]	901	242.4	1896	5,065	1,907.2	1906	6,753	2,899
[illegible]	1,631	744.6	1897	5,261	1,949.6	1907	7,071	3,055
[illegible]	2,391	924.0	1898	5,479	2,027.2	1908	7,137	3,095
[illegible]	2,136	819.1	1899	5,724	2,179.5	1909	7,295	3,146
[illegible]	3,071	1,097.2	1900	5,979	2,314.7	1910	7,492	3,301

[illegible] Treasury Department, Comptroller of the Currency, Annual Report.

No. 451. Savings and Other Time Deposits and Depositors in Banks, Continental United States: 1910 to 1942

[illegible]

[illegible]	Savings and other time deposits (millions of dollars)				Savings and other time depositors (thousands)			
	All banks	Mutual savings banks	State, etc., banks	National banks	All banks	Mutual savings banks	State, etc., banks	National banks
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Statistics of Banks. [illegible]

No. 448.—National Banks—Loans and Securities, by Class, as of Dec. 31: 1930 to 1947

[In millions of dollars]

Class	1930	1935	1940	1945	1946	1947
Loans and discounts, total [1]	14,360.4	7,588.8	10,627.8	13,940.0	17,300.8	21,[illegible]
Commercial and industrial loans, including open-market paper	(2)	(2)	4,318.4	5,681.8	8,547.1	11,[illegible]
Agricultural loans	(2)	(2)	729.0	707.2	711.4	[illegible]
Loans to brokers and dealers in securities	992.7	426.2	274.1	1,424.4	783.6	[illegible]
Other loans for the purpose of purchasing or carrying stocks, bonds, and other securities	(2)	(2)	369.4	1,994.1	852.5	[illegible]
Real estate loans:						
On farm land (including improvements)	301.7	209.0	234.1	193.2	274.2	[illegible]
On residential property (other than farm)	1,274.5	1,111.2	1,371.6	1,633.6	2,891.6	[illegible]
On other properties			491.5	390.7	654.0	[illegible]
Loans to banks	412.7	63.6	22.7	26.5	29.5	[illegible]
All other loans, including overdrafts	11,386.8	5,698.8	2,217.1	1,907.6	2,941.9	3,[illegible]
Securities, total	7,008.1	11,677.8	13,008.0	38,611.6	40,642.0	44,[illegible]
U. S. Government direct obligations	2,664.8	6,554.8	7,698.5	31,490.0	41,933.9	[illegible]
Obligations guaranteed by U. S.	.....	1,267.3	2,094.1	7.7	7.8	[illegible]
Obligations of States and political subdivisions	1,107.9	1,452.9	2,008.5	2,341.7	2,690.6	[illegible]
Other bonds, notes, and debentures	3,076.2	1,968.2	1,094.1	1,658.9	1,968.2	[illegible]
Corporate stocks	212.5	216.2	212.9	148.3	138.4	[illegible]
Claims, judgments, etc.	40.7	.....	.....	.....	.....	.....

[1] Includes overdrafts. [2] Not available.

Source: Treasury Department, Comptroller of the Currency, Annual Report and Abstract of Reports of Condition of National Banks.

No. 449.—National Banks—Fiduciary Activities: 1930 to 1947

[Money figures, except averages, in millions of dollars]

Item	1930 (June 30)	1935 (June 30)	1940 (June 30)	1945 (Dec. 31)	1946 (Dec. 31)	1947 (Dec. 31)
Banks authorized to exercise fiduciary powers:						
Number, total	2,472	1,982	1,877	1,798	1,792	[illegible]
Number exercising powers	1,829	1,578	1,540	1,504	1,507	[illegible]
Number having authority but not exercising powers	643	354	337	294	275	[illegible]
Assets, total	28,520.1	22,543.5	32,307.2	70,015.9	70,504.0	[illegible]
Trusts, individual, total number	79,912	129,711	137,639	153,833	163,[illegible]	[illegible]
Living trusts	(1)	69,162	71,082	81,727	87,[illegible]	[illegible]
Court trusts	(1)	60,549	66,357	72,106	75,[illegible]	[illegible]
Trusts assets, individual, total value	4,478.0	9,251.3	9,348.4	15,784.9	17,[illegible]	[illegible]
Investments, total	3,705.9	8,342.0	7,492.5	12,031.9	14,051.1	[illegible]
Bonds	(1)	4,099.3	3,790.8	9,092.4	9,338.1	[illegible]
Stocks	(1)	2,442.4	2,310.1	2,422.1	3,467.9	[illegible]
Real-estate mortgages	(1)	683.9	518.6	336.5	337.6	[illegible]
Real estate	(1)	707.6	592.5	685.1	698.5	[illegible]
Miscellaneous	(1)	271.8	330.5	334.7	373.1	[illegible]
Deposits in savings banks	8.7	20.2	436.7	749.3	894.6	[illegible]
Deposits in other banks	143.5	364.3				
Deposits in other banks	15.8	8.3				
Other assets	560.1	538.5	1,336.2	2,983.8	2,988.7	3,[illegible]
Trusts, corporate, number	11,511	16,901	16,273	18,307	18,379	[illegible]
Bond issues outstanding, bank acting as trustee	11,868.7	11,605.1	9,317.7	8,195.1	8,378.0	[illegible]
Gross earnings of trust departments reporting fees	22.8	26.5	31.7	(1)	(1)	[illegible]
Average per trust [2]	$240	$144	$240	$280	$278	[illegible]
Average per trust department [2]	$14,836	$18,723	$22,745	$29,306	$33,120	[illegible]

[1] No data available. [2] Based on earnings of banks reporting trust earnings.

Source: Treasury Department, Comptroller of the Currency, Annual Report.

No. 450.—Savings Banks: Number of Depositors and Amount of Savings Deposits, Continental United States: 1820 to 1910

[illegible]

[Depositors in thousands, deposits in millions of dollars]

Year	Depositors	Savings deposits	Year	Depositors	Savings deposits	Year	Depositors	Savings deposits
[illegible]	9	1.1	[illegible]	4,272	1,724.8	1901	7,612	2,201
[illegible]	38	7.0	1892	4,782	1,712.8	1902	5,871	2,201
[illegible]	79	14.1	1893	4,841	1,782.2	1903	6,117	2,312
[illegible]	251	67.6	1894	4,778	1,748.0	1904	6,298	2,402
[illegible]	666	149.1	1895	4,876	1,810.6	1905	6,464	2,736
[illegible]	901	242.0	1896	5,095	1,867.2	1906	6,753	2,908
[illegible]	1,611	744.0	1897	5,301	1,946.6	1907	7,071	3,055
[illegible]	2,300	924.0	1898	5,479	2,027.2	1908	7,137	3,055
[illegible]	2,338	819.1	1899	5,524	2,179.5	1909	7,205	3,144
[illegible]	3,071	1,192.2	1900	5,670	2,116.5	1910	7,402	3,301

[illegible] Treasury Department, Comptroller of the Currency, Annual Report.

No. 451. Savings and Other Time Deposits and Depositors in Banks, Continental United States: 1910 to 1942

[illegible]

[illegible]	Savings and other time deposits (millions of dollars)				Savings and other time depositors (thousands)			
	All banks	Mutual savings banks	State, etc., banks	National banks	All banks	Mutual savings banks	State, etc., banks	National banks
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 452.—Savings and Other Time Deposits and Depositors in All Banks and Trust Companies, by States and for Hawaii, on or About June 30: 1920 to 1942

Division and State	Savings and other time deposits (millions of dollars)							Savings and other time depositors (thousands)	
	1920	1925	1930	1935	1940	1941	1942	1941	1942
Continental U. S	15,188.6	23,134.1	28,478.6	22,614.0	25,760.1	[2]26,149.2	[2]25,686.6	[3]46,151	[3]45,6[illegible]
New England	2,639.9	3,750.2	4,832.3	4,303.8	4,449.7	4,488.9	4,451.7	7,092	7,[illegible]
Maine	204.6	265.7	319.3	235.4	251.5	251.3	244.4	557	[illegible]
New Hampshire	147.8	190.5	227.1	217.7	230.0	231.6	231.7	378	[illegible]
Vermont	133.1	173.4	205.1	143.7	137.2	138.6	135.0	209	[illegible]
Massachusetts	[1]1,471.6	2,139.5	2,840.1	2,507.5	2,546.5	2,545.9	2,516.7	3,739	3,[illegible]
Rhode Island	215.4	299.2	372.6	334.1	341.8	342.7	335.7	517	[illegible]
Connecticut	467.5	681.9	908.2	865.3	943.7	978.8	989.2	1,913	1,[illegible]
Middle Atlantic	4,705.3	8,773.6	11,789.6	10,307.9	11,263.5	11,322.1	10,753.9	18,[illegible]	17,[illegible]
New York	2,807.8	5,546.1	7,616.2	6,935.0	7,639.1	7,671.9	7,350.1	10,720	10,[illegible]
New Jersey	576.9	1,040.0	1,397.3	1,175.5	1,224.2	1,242.7	1,220.0	2,367	2,[illegible]
Pennsylvania	1,320.6	2,187.5	2,776.1	2,197.4	2,420.2	2,427.5	2,183.8	4,773	4,[illegible]
East North Central	2,779.3	4,074.3	4,817.2	2,712.1	3,688.0	[2]3,825.4	[2]3,809.2	[3]8,353	[3]8,[illegible]
Ohio	811.9	1,164.1	1,410.8	865.1	1,107.4	1,149.4	1,149.2	2,309	2,[illegible]
Indiana	281.2	299.5	361.1	246.6	343.9	361.9	361.3	[4]672	[illegible]
Illinois	655.1	1,258.6	1,396.9	781.4	1,088.1	1,100.0	1,055.3	2,423	2,[illegible]
Michigan	651.3	939.0	1,156.9	437.5	696.7	[5]756.5	[5]780.6	[5]1,707	[5]1,[illegible]
Wisconsin	349.8	453.1	521.5	351.6	452.9	460.6	471.8	1,061	1,[illegible]
West North Central	1,803.1	1,976.1	1,734.5	975.5	1,152.5	[1]1,172.4	[1]1,147.1	[2]2,537	[2]2,[illegible]
Minnesota	485.3	536.6	507.1	345.6	368.4	402.1	397.9	806	[illegible]
Iowa	351.4	524.9	465.2	169.9	240.6	[5]249.2	[5]251.7	[5]537	[5]1,[illegible]
Missouri	267.4	372.2	391.3	259.0	311.0	318.0	310.3	738	[illegible]
North Dakota	121.5	95.9	57.5	31.2	29.0	29.8	31.1	[4]57	
South Dakota	134.9	102.1	67.4	25.5	30.1	30.4	31.0	57	
Nebraska	158.4	213.2	137.0	66.7	64.1	63.1	62.6	[4]127	[illegible]
Kansas	307.2	131.2	109.0	77.4	79.5	[4]79.8	82.5	[4]172	[illegible]
South Atlantic	1,034.9	1,418.7	1,534.7	1,181.0	1,391.5	[1]1,455.9	[1]1,451.3	[3]3,192	[3]3,[illegible]
Delaware	38.9	50.1	63.1	67.2	83.0	85.4	82.8	152	[illegible]
Maryland	293.1	385.8	512.2	396.6	436.9	440.4	434.1	855	[illegible]
Dist. of Columbia	32.4	86.8	105.0	101.1	118.1	124.8	127.9	[4]256	[illegible]
Virginia	172.8	216.8	[1]246.7	223.6	268.2	280.3	266.2	519	[illegible]
West Virginia	111.4	150.6	152.6	166.9	126.7	126.6	122.3	267	[illegible]
North Carolina	121.7	142.3	149.2	84.9	118.1	127.7	130.0	[4]262	[illegible]
South Carolina	112.0	112.0	79.9	29.7	34.6	37.9	37.7	[4]76	[illegible]
Georgia	167.5	152.0	141.4	108.2	126.1	[5]132.9	[5]132.5	[5]308	[5]3[illegible]
Florida	63.1	148.3	87.6	57.6	81.7	86.9	87.8	230	[illegible]
East South Central	321.7	506.9	594.0	409.2	492.7	496.4	[1]493.9	[1]962	[1]9[illegible]
Kentucky	96.1	[1]179.4	[1]212.2	140.9	147.4	155.6	128.6	305	[illegible]
Tennessee	104.2	155.2	186.5	134.6	171.2	178.2	180.1	397	[illegible]
Alabama	60.2	57.1	106.8	77.0	103.0	108.8	115.2	[1]219	[illegible]
Mississippi	61.2	82.2	88.5	56.7	71.1	73.8	70.0	[1]41	[illegible]
West South Central	311.6	440.1	557.4	379.9	449.5	[1]453.2	[1]428.7	[1]897	[1]9[illegible]
Arkansas	4.3	47.2	77.2	41.2	47.4	48.2	46.1	87	[illegible]
Louisiana	96.5	129.3	144.1	86.3	114.1	116.0	116.7	243	[illegible]
Oklahoma	85.6	87.3	109.9	70.1	79.6	76.5	76.8	146	[illegible]
Texas	92.2[illegible]	164.3	229.2	183.3	210.4	[1]212.5	[1]189.1	[1]411	[1]3[illegible]
Mountain	348.2	331.2	375.3	251.5	311.0	318.4	321.7	[1]688	[illegible]
Montana	75.5	[illegible]	[illegible]	[illegible]	41.4	40.5	38.7	76	[illegible]
Idaho	32.5	[illegible]	[illegible]	20.[illegible]	36.6	32.9	37.9	62	[illegible]
Wyoming	21.0	[illegible]	[illegible]	19.1	22.7	22.4	21.0	43	[illegible]
Colorado	102.9	110.3	112.4	86.8	93.4	93.5	91.2	221	[illegible]
New Mexico	21.2	[illegible]	[illegible]	[illegible]	13.7	14.9	15.2	27	[illegible]
Arizona	17.6	[illegible]	[illegible]	18.4	29.9	30.9	30.8	38	[illegible]
Utah	71.6	[illegible]	[illegible]	[illegible]	63.0	65.7	70.2	173	[illegible]
Nevada	14.5	[illegible]	[illegible]	[illegible]	16.[illegible]	17.6	18.7	28	[illegible]
Pacific	1,244.8	1,863.3	2,243.7	2,093.2	2,331.7	2,416.5	2,607.1	[4]4,274	4,[illegible]
Washington	176.4	181.3	227.1	166.4	241.2	272.2	266.9	552	[illegible]
Oregon	76.1	105.6	126.4	90.5	122.2	126.5	133.3	204	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,431	[illegible]
Hawaii		.....	58.5	49.4	66.8	[illegible]	72.2	[4]217	[illegible]

[1] Figures included for national banks for both years represent number of savings passbook accounts.
[2] Incomplete.
[3] Data for mutual savings banks as of Oct. 31.
[4] Excludes state bank depositors.
[5] Data for banks other than national are for 1920.
[6] Includes 1924 data for state banks.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

No. 453 – Saving by Individuals in the United States: 1941 to 1948

[illegible]

[illegible]	1941	1942	1943	1944	1945	1946	1947	1948
Gross saving, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Less dissaving, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 454 – Percent Distribution of Family Liquid Assets and Saving, by Income Group: 1947

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	Net saving
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 455.—Estimated Savings of Individuals in Selected Media: 1920 to 194

[In millions of dollars]

Dec. 31—	Total	Savings and loan assns.[1]	Life insurance companies[2]	Mutual savings banks[3]	Commercial banks[4]	Postal savings[5]	U. S. savings bonds[6]	Net [illegible]
1920	23,508	1,741	5,488	4,806	10,546	166	761	
1921	25,278	1,965	5,893	5,541	11,079	148	652	1 [illegible]
1922	27,709	2,210	6,300	5,985	12,289	135	730	2 [illegible]
1923	30,255	2,626	6,981	6,494	13,656	135	373	2 [illegible]
1924	33,263	3,153	7,706	6,912	15,044	137	411	1 [illegible]
1925	36,580	3,811	8,562	7,349	16,314	138	376	1 [illegible]
1926	39,507	4,378	9,504	7,799	17,237	143	356	2 [illegible]
1927	43,009	5,027	10,648	8,352	18,674	153	245	1 [illegible]
1928	45,823	5,762	11,782	8,731	19,265	156	88	2 [illegible]
1929	47,169	6,237	12,801	8,797	19,165	169	.....	1 [illegible]
1930	48,267	6,296	13,690	9,384	18,647	250	.....	1 [illegible]
1931	46,716	5,916	14,293	9,939	15,955	613	.....	−1 [illegible]
1932	42,551	5,326	14,319	9,860	12,101	915	.....	−4 [illegible]
1933	41,077	4,750	14,613	9,508	10,979	1,229	.....	−1 [illegible]
1934	43,039	4,458	15,067	9,670	11,602	1,232	.....	1 [illegible]
1935	45,567	4,254	17,203	9,829	12,989	1,229	153	2 [illegible]
1936	48,355	4,131	18,736	10,013	13,799	1,291	473	2 [illegible]
1937	50,999	4,015	20,181	10,126	14,410	1,333	954	2 [illegible]
1938	52,907	4,095	21,512	10,235	14,427	1,286	1,442	1 [illegible]
1939	55,645	4,090	23,024	10,481	14,865	1,315	1,900	2 [illegible]
1940	58,998	4,272	24,663	10,618	15,403	1,342	2,700	1 [illegible]
1941	63,849	4,652	26,502	10,460	15,325	1,392	3,200	1 [illegible]
1942	73,080	4,910	28,734	10,621	16,056	1,459	13,300	11 [illegible]
1943	94,004	5,494	31,365	11,707	19,091	1,837	24,600	18 [illegible]
1944	116,228	6,303	34,212	13,332	23,871	2,406	36,100	22 [illegible]
1945	135,948	7,365	37,509	15,332	29,929	3,013	42,800	19 [illegible]
1946	146,710	8,548	40,713	16,813	33,447	3,179	43,400	[illegible]
1947	155,234	9,753	43,820	17,744	34,604	3,328	45,700	4 [illegible]
1948 (prel.)	163,120	11,000	47,500	18,350	35,300	3,430	47,500	[illegible]

[1] Estimated private investments including deposits and investment securities. Excludes shares pledged [illegible] mortgage loans. Source: Home Loan Bank Board.

[2] Estimated accumulations in U. S. life insurance companies. Formula revised to agree with that used [illegible] Institute of Life Insurance; includes reserves plus dividends left to accumulate, minus premium notes and policy loans. Source: The Spectator.

[3] Deposits. Source: Mutual Savings Banking, published by National Assn. of Mutual Savings Banks. [illegible] to 1938 data based on savings deposits in mutual savings banks as reported by Comptroller of Currency. [illegible] figures include a small percentage of Christmas savings and other special accounts in addition to regular deposits.

[4] Revised. Time deposits of individuals, partnerships, and corporations. From 193[illegible] to 194[illegible], based on Comptroller of Currency figures as of June 30 for all national, state commercial and stock savings banks and trust companies. Interpolations as of Dec. 31 prepared by Operating Analysis Division. From 1896 to 1908, Dec. 31 figures as reported by Comptroller of Currency. Source: Comptroller of Currency and Home Loan Bank Board.

[5] Due depositors. Outstanding principal and accrued interest on certificates of deposit, outstanding savings stamps, and unclaimed deposits. Source: P. O. Dept.

[6] Current redemption value of savings bonds by individuals at year end. From 1941 to 1948, War savings securities; 1935 to date includes U. S. Savings Bonds, Series A-D. Source: U. S. Treasury Dept.

Source: Housing and Home Finance Agency, Home Loan Bank Board.

No. 456.—Commercial Loan Rates—Averages of Rates Charged Customers by Banks in Principal Cities, 1931 to 1948

[Percent per annum. Prior to [illegible] figures are pieced together from series not strictly comparable with current series. [illegible] also *Historical Statistics*, series N 188-191]

Year	Total 19 cities	New York City	7 other Northern and Eastern cities	11 Southern and Western cities	Year	Total 19 cities	New York City	7 other Northern and Eastern cities	11 Southern and Western cities
1931	4.20	3.82	4.38	4.90	1940	2.63	2.06	2.88	3.[illegible]
1932	4.71	4.30	4.91	5.21	1941	2.54	1.97	2.80	3.[illegible]
1933	4.27	3.63	4.46	5.00	1942	2.61	2.07	2.90	3.[illegible]
1934	3.45	2.65	3.71	4.15	1943	2.72	2.30	2.90	3.[illegible]
1935	2.95	1.79	3.30	3.79	1944	2.56	2.11	2.80	3.[illegible]
1936	2.96	1.72	3.04	3.80	1945	2.39	1.99	2.91	2.[illegible]
1937	2.90	1.73	2.98	3.25	1946	2.34	1.92	2.63	2.[illegible]
1938	2.83	1.69	2.73	3.39	1947	2.38	1.81	2.88	2.[illegible]
1939	2.78	1.67	2.67	3.21	1948	2.62	2.18	2.70	3.[illegible]

Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics. Quarterly data published currently in Federal Reserve Bulletin.

No. 457.—Consumer Credit, by Major Parts: 1929 to 1948

[In millions of dollars. Estimated amounts outstanding]

END OF YEAR	Total consumer credit	Total installment credit	Installment credit: Sale credit: Total	Sale credit: Automobile	Sale credit: Other	Loans[1]	Single-payment loans[2]	Charge accounts	Service credit
[illegible]	7,628	3,158	2,515	1,318	1,197	643	2,125	1,749	[illegible]
[illegible]	6,821	2,688	2,032	928	1,104	656	1,949	1,611	[illegible]
[illegible]	5,718	2,208	1,595	637	958	610	1,602	1,381	[illegible]
[illegible]	4,085	[illegible]	999	322	677	519	952	1,114	[illegible]
[illegible]	3,912	1,588	1,122	459	663	466	776	1,081	[illegible]
[illegible]	[illegible]	1,901	1,317	576	741	543	875	1,203	[illegible]
[illegible]	[illegible]	2,432	1,805	940	865	617	1,048	1,292	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1,309	1,147	1,062	1,331	1,419	[illegible]
[illegible]	7,480	[illegible]	[illegible]	1,494	[illegible]	[illegible]	1,504	1,459	[illegible]
[illegible]	[illegible]	[illegible]	2,313	970	1,343	1,292	1,442	1,487	[illegible]
[illegible]	[illegible]	[illegible]	2,792	1,267	1,525	1,632	1,468	1,544	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1,729	1,721	1,957	1,488	1,650	[illegible]
[illegible]	9,862	[illegible]	3,744	1,942	1,802	2,163	1,601	1,764	[illegible]
[illegible]	[illegible]	[illegible]	1,491	482	1,009	1,431	[illegible]	1,513	[illegible]
[illegible]	[illegible]	[illegible]	814	175	639	1,119	1,192	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	835	200	635	1,170	[illegible]	1,758	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	227	676	[illegible]	[illegible]	1,981	[illegible]
[illegible]	10,191	3,910	[illegible]	544	1,014	2,352	[illegible]	3,054	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1,151	[illegible]	[illegible]	[illegible]	3,612	[illegible]
[illegible]	[illegible]	[illegible]	4,102	1,961	2,141	[illegible]	[illegible]	[illegible]	[illegible]

[1] Includes repair and modernization loans insured by Federal Housing Administration.
[2] An estimated total of noninstallment consumer loans, i. e., single-payment loans of commercial banks a[illegible] [illegible]

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Rese[illegible] [illegible]

No. 458.—Consumer Installment Loans: 1929 to 1948

[In millions of dollars. Estimated amounts outstanding]

END OF YEAR	[illegible]	[illegible]	[illegible]	Industrial banks[illegible]	Industrial loan companies[illegible]	[illegible]	Miscellaneous lenders	Insured repair and modernization loans[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		21	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	218		21	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	184		21	[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]		19	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	121		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	70	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	102	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	125	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	117	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	102	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	119	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	111	[illegible]

[1] [illegible]
[2] [illegible] insured by Federal Housing Administration.

Source: Board of Governors of the Federal Reserve System. [illegible] Federal Rese[illegible] Bulletin.

No. 459.—Consumer Installment Sale Credit, Excluding Automobile Credit: 1929 to 1948

[In millions of dollars. Estimated amounts outstanding]

End of year	Total, excluding automobile	Department stores and mail order houses	Furniture stores	Household appliance stores	Jewelry stores	All other retail stores
1929	1,197	160	563	266	86	[illegible]
1930	1,104	156	539	222	67	[illegible]
1931	958	138	454	185	46	[illegible]
1932	677	103	313	121	30	[illegible]
1933	653	119	280	119	29	[illegible]
1934	741	146	314	131	36	[illegible]
1935	865	186	376	171	49	[illegible]
1936	1,147	256	406	255	86	[illegible]
1937	1,268	314	469	307	65	[illegible]
1938	1,343	302	495	288	70	[illegible]
1939	1,525	377	538	273	68	[illegible]
1940	1,721	439	599	302	110	[illegible]
1941	1,802	466	619	313	120	[illegible]
1942	1,009	252	391	180	77	[illegible]
1943	630	172	271	79	66	[illegible]
1944	635	183	269	13	70	[illegible]
1945	676	198	283	14	74	[illegible]
1946	1,014	337	366	28	123	[illegible]
1947	1,688	650	528	59	192	[illegible]
1948	2,141	874	681	82	217	[illegible]

Source: Board of Governors of the Federal Reserve System. Figures are published currently in Federal Reserve Bulletin.

No. 460.—Money Rates—Open-Market Rates in New York City: 1934 to 1948

[Percent per annum. See also *Historical Statistics*, series N 185-187, for data on prime commercial paper, stock exchange time loans, and call loan renewals]

Yearly average	Prime commercial paper, 4 to 6 months	Prime bankers' acceptances, 90 days	Stock exchange time loans, 90 days	Stock exchange call loan renewals	Yields on U. S. Government securities: 3-month bills [1]	9- to 12-month certificates of indebtedness	3- to 5-year taxable issues
1934	1.02	0.25	0.50	1.00	0.256	....	[illegible]
1935	.75	.13	.56	.86	.137	....	[illegible]
1936	.75	.19	1.10	.91	.143	....	....
1937	.94	.61	1.25	1.00	.447	....	....
1938	.81	.44	1.25	1.00	.053	....	....
1939	.56	.44	1.25	1.00	.023	....	....
1940	.59	.44	1.25	1.00	.014	....	....
1941	.54	.44	1.25	1.00	.103	....	[illegible]
1942	.66	.44	1.25	1.00	.326	....	[illegible]
1943	.66	.44	1.25	1.00	.373	.73	[illegible]
1944	.73	.44	1.25	1.00	.375	.79	[illegible]
1945	.75	.44	1.25	1.00	.375	.81	[illegible]
1946	.81	.61	1.38	1.16	.375	.82	[illegible]
1947	1.00	.87	1.50	1.19	.406	.88	[illegible]
1948	1.44	1.11	1.50	1.35	1.043	1.16	[illegible]

[1] Rate on new issues offered within period. Tax-exempt bills prior to March 1941; taxable bills thereafter.

Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics. Monthly and weekly figures published currently in Federal Reserve Bulletin.

No. 461.—Postal Savings Business—Summary: 1911 to 1948

[Money figures, except average principal per depositor, in thousands of dollars. [illegible] main offices [illegible] branches and stations in operation on June 30, 1948. Data include Alaska, Hawaii, Puerto Rico, a[illegible] [illegible]. See also *Historical Statistics*, series N 108-114]

Year ending June 30	Offices open for business, June 30	Deposits	Withdrawals	Balance to credit of depositors, June 30	Number of depositors, June 30	Average principal per depositor	Amount of savings stamps: Sold	Amount of savings stamps: Redeemed	Amount of savings stamps: Outstanding, June 30	Balance on deposit in bank, June
[illegible]	400	779	101	677	11,918	$57	5	3	2	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 414	125	157	150	86	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72	60	50	128.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72	54	61	97.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	411 [illegible]	[illegible]	38	39	56	114.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34	[illegible]	58	119.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57	127.[illegible]
[illegible]	[illegible]	[illegible]	138 [illegible]	[illegible]	[illegible] 401	[illegible]	[illegible]	[illegible]	56	148.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62	64	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 112	[illegible]	[illegible]	[illegible]	73	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 121	[illegible]	[illegible]	[illegible]	76	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76	114.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 617	[illegible]	[illegible]	[illegible]	78	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	912 [illegible]	[illegible]	[illegible]	[illegible]	6,311	1,113	5,204	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	105,341	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	117,621	(⁴)	11.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(⁴)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(⁴)	7.[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(⁴)	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(⁴)	[illegible]

[illegible]

[illegible] 1942.

[illegible] Operations of the Postal Savings System.

No. 462.—[illegible] Personnel and Salaries and Wages, by Type of Bank: 194[illegible]

[Salaries and wages in thousands of dollars. [illegible] Virgin Islands [illegible]]

Class of bank	Number of banks	[illegible]	[illegible]	[illegible]	Salaries and wages
All insured banks	[illegible]	[illegible]	[illegible]	796,671	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

No. 463.—Bank Suspensions—Number of Banks and Amount of Deposits 1921 to 1948

[Banks closed either permanently or temporarily, on account of financial difficulties, by order of supervisory authorities or by directors of bank. See also, *Historical Statistics*, series N 135-147]

Year or period	Number of banks					Deposits (in thousands of dollars)				
	Total	National	State member	Nonmember		Total	National	State member	Nonmember	
				Noninsured	Insured [1]				Noninsured	Insured [1]
1921-29	5,714	766	229	4,719	....	1,625,468	263,324	128,677	1,133,467	
1930-33	9,106	1,947	363	6,796	....	[illegible],889,632	2,634,316	1,334,908	[illegible],889,409	
1934-47	336	22	6	89	219	144,157	22,998	26,346	41,[illegible]	[illegible]
1932	1,456	276	55	1,125	....	715,626	214,150	53,153	448,[illegible]	
1933 [2]	4,004	1,101	174	2,729	....	[illegible],596,975	1,610,549	763,389	1,223,037	
1934	57	1	.....	48	8	36,937	40	....	34,995	1,[illegible]
1935	34	4	.....	8	22	10,015	5,313	....	[illegible]	[illegible]
1936	44	1	....	3	40	11,308	307	....	392	[illegible]
1937	59	4	2	6	47	19,723	7,379	1,708	[illegible]	[illegible]
1938	55	1	1	6	47	13,012	97	211	1,044	[illegible]
1939	42	4	3	10	25	34,998	1,341	24,629	2,430	[illegible]
1940	22	1	.....	3	18	5,943	256	.....	348	[illegible]
1941	8	4	.....	1	3	3,726	3,144	.....	79	[illegible]
1942	9	.....	.....	3	6	1,702	....	.....	327	[illegible]
1943	4	2	.....	.....	2	6,223	4,982	.....	.....	[illegible]
1944	1	..	.....	.....	1	405	.....	....	.....	[illegible]
1945-46	0	..	...	.....	.....	0	.....	.....	.....	
1947	1	.....	.....	1	.....	167	.....	.....	167	
1948	0	.....	.....	.....	.....	0	.....	.....	.....	....

[1] Federal deposit insurance became operative Jan. 1, 1934.

[2] Comprises banks suspended before banking holiday, licensed banks suspended or placed on restricted basis following banking holiday, unlicensed banks placed in liquidation or receivership, and unlicensed banks granted licenses after June 30, 1933. At close of banking holiday (Mar. 15, 1933) 1,600 national banks with deposits as of Dec. 31, 1932) of $1,942,574,000, and 226 State member banks with deposits of $825,777,000 had not been licensed to reopen. On Apr. 12, 1933, the earliest date following the banking holiday for which corresponding data are available regarding nonmember banks, there were in the United States 1,108 unlicensed national banks with deposits of $1,818,541,000, 152 unlicensed State member banks with deposits of $842,982,000, and 2,[illegible] unlicensed nonmember banks with deposits of $1,317,607,000. By the end of June 1933 supervisory authorities had completed the examination of all or nearly all the banks not granted licenses immediately following the banking holiday and had authorized such of the banks to reopen as could qualify for licenses. On June 30, 1933, there remained [illegible] unlicensed national banks with deposits of $1,0[illegible],347,000, 114 State member banks with deposits of $230,[illegible],000, and [illegible] nonmember banks with deposits of $1,073,984,000 to be rehabilitated and reopened or to be placed in liquidation of receivership. All such banks are treated as suspensions.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 464.—Insured Commercial Banks—Assets and Liabilities as of Dec. 31 1942 to 1947

[Money figures in millions of dollars]

Item	1942	1943	1944 [1]	1945	1946	1947
Number of banks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Assets, total	95,459	112,246	134,613	157,842	167,365	152,[illegible]
Cash, balances with other banks, and cash items in process of collection	[illegible]	[illegible]	[illegible]	34,[illegible]	[illegible]	[illegible]
Securities, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
U. S. Government obligations, direct and guaranteed	[illegible]	[illegible]	[illegible]	[illegible]	73,575	[illegible]
Obligations of States and political subdivisions	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]
Other securities	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Loans, discounts and overdrafts (including reclamations)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous assets	[illegible]	[illegible]	[illegible]	1,444	1,652	[illegible]
Liabilities, total	95,459	112,246	134,613	157,842	167,365	152,[illegible]
Deposits, total	[illegible]	[illegible]	[illegible]	147,[illegible]	157,[illegible]	141,[illegible]
Demand deposits of individuals, partnerships, and corporations	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Time deposits of individuals, partnerships, and corporations	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
U. S. Government	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other deposits	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous liabilities	[illegible]	[illegible]	[illegible]	1,[illegible]	1,047	[illegible]
Capital, surplus, undivided profits, etc.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Dec. 30.

Source: Federal Deposit Insurance Corporation, Annual Report.

No. 465.—Insured and Noninsured Commercial Banks—Number of Banks and Amounts of Deposits, Dec. 31, 1947

[Deposits in millions of dollars]

Division and state	Number		Deposits	
	Insured	Noninsured	Insured banks	Noninsured banks
Total	13,[illegible]	831	141,[illegible]	2,[illegible]
New England	471	61	6,725	510
Maine	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	1	[illegible]	
Massachusetts	176	9	[illegible]	[illegible]
Rhode Island	14	6	[illegible]	[illegible]
Connecticut	98	18	[illegible]	[illegible]
Middle Atlantic	1,[illegible]	31	[illegible]	570
New York	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	6	[illegible]	[illegible]
Pennsylvania	[illegible]	17	[illegible]	[illegible]
E. N. Central	2,[illegible]	83	29,[illegible]	225
Ohio	[illegible]	14	[illegible]	[illegible]
Indiana	[illegible]	15	[illegible]	[illegible]
Illinois	[illegible]	16	[illegible]	[illegible]
Michigan	[illegible]	26	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	11
W. N. Central	2,947	343	13,[illegible]	456
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	169	[illegible]	[illegible]	[illegible]
South Dakota	170		[illegible]	
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	1,[illegible]	[illegible]	11,[illegible]	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]		[illegible]	
Virginia	[illegible]		[illegible]	
South Atlantic—Con.				
West Virginia	177	5	[illegible]	
North Carolina	[illegible]	3	1,851	
South Carolina	127	23	[illegible]	
Georgia	311	68	1,[illegible]	
Florida	180	5	1,712	
E. S. Central	1,072	41	5,[illegible]	
Kentucky	[illegible]	[illegible]	1,570	
Tennessee	[illegible]	[illegible]	1,[illegible]	
Alabama	[illegible]	3	1,[illegible]	
Mississippi	[illegible]	6	[illegible]	
W. S. Central	1,377	80	10,[illegible]	[illegible]
Arkansas	[illegible]	13	[illegible]	
Louisiana	176	1	1,646	
Oklahoma	[illegible]	11	1,[illegible]	
Texas	[illegible]	64	6,[illegible]	[illegible]
Mountain	477	16	3,[illegible]	
Montana	[illegible]		[illegible]	
Idaho	[illegible]	1	[illegible]	
Wyoming	53		[illegible]	
Colorado	[illegible]	8	1,[illegible]	
New Mexico	[illegible]		[illegible]	
Arizona	10	1	[illegible]	
Utah	[illegible]		[illegible]	
Nevada	[illegible]		167	
Pacific	377	18	16,[illegible]	
Washington	[illegible]	1	[illegible]	
Oregon	[illegible]	[illegible]	1,[illegible]	
California	[illegible]	11	[illegible]	
[illegible]	[illegible]	[illegible]	30	[illegible]

[illegible]

[illegible]

No. 466.—Insured Commercial Banks—Examiners' Appraisal of Assets and Capital, 1941 to 1947

Money figures except ratios in millions of dollars

[illegible]	1941	1942	1943	1944	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 467.—Home Owners' Loan Corporation—Number and Amount of Loans by Fiscal Years: 1934 to 1948

[Amounts in thousands of dollars]

Year ending June 30—	Loans made during year		Outstanding accounts end of year		Number of properties		
					During year		End of year
	Number	Amount	Number	Amount	Acquired	Disposed of	On hand
1934	344,900	1,029,003					
1935	536,113	1,622,254			139		13
1936	136,808	432,193	1,005,988	2,944,501	7,537	142	7,32
1937			930,049	2,535,872	64,729	2,157	70,0
1938			878,017	2,238,346	48,271	15,[illegible]	103,11
1939			861,321	2,080,109	23,995	37,775	69,3
1940			862,339	2,012,122	21,160	49,732	70,7
1941			847,757	1,870,293	12,403	34,784	69,6
1942			808,574	1,675,845	5,408	14,939	57,9
1943			736,698	1,441,153	2,118	14,675	29,0
1944			641,446	1,220,106	930	21,512	1,6
1945			532,496	964,615	632	4,[illegible]	9
1946			420,307	735,303	94	776	2
1947			351,127	557,018	10	160	1
1948			278,160	423,614	23	51	6

Source: Housing and Home Finance Agency, Home Loan Bank Board, Home Owners' Loan Corporation, New York, N. Y.; records.

No. 468.—Home Owners' Loan Corporation—Statement of Mortgage Loans, Vendee Accounts, and Advances as of June 30, 1947 and 1948

[In thousands of dollars]

Item	1947		1948	
	Mortgage loans	Vendee accounts	Mortgage loans	Vendee accounts
Original amount	3,063,451	394,275	3,063,451	394,23
Subsequent advances [1]	185,981	7,339	187,314	8,[illegible]
Cumulative gross indebtedness	3,279,432	401,634	3,250,765	402,6
Less repayments of principal	2,049,926	395,0[illegible]5	2,191,[illegible]	[illegible]
Less balances transferred to property	818,350	10,[illegible]	818,[illegible]	16,[illegible]
Total	2,918,276	405,[illegible]72	3,010,[illegible]	449,[illegible]
Balances receivable	361,156	195,962	239,672	132,[illegible]

[1] Includes interest merged with principal in extension of accounts.

Source: Housing and Home Finance Agency, Home Loan Bank Board, Home Owners' Loan Corporation, New York, N. Y., records.

No. 469.—Home Owners' Loan Corporation—Number and Amount of Accounts as of June 30, 1948

[Amounts in thousands of dollars]

STATE	TOTAL ACCOUNTS: Number	TOTAL ACCOUNTS: Original amount	OUTSTANDING ACCOUNTS: Number	OUTSTANDING ACCOUNTS: Amount	Number of accounts terminated	Number of properties on hand
United States	1,019,930	3,093,451	278,189	423,614	741,399	
Alabama	[illegible]	17 [illegible]	5 18[illegible]	5 1[illegible]	11 512	
Arizona	6 [illegible]	15 [illegible]	1,163	1,600	5 385	...
Arkansas	10 [illegible]	16 [illegible]	2 [illegible]	1 622	8 291	...
California	[illegible]	1 6[illegible]	7 [illegible]	7 645	44 297	
Colorado	11 [illegible]27	[illegible]2 922	2,100	1 665	9 467	...
Connecticut	10 [illegible]	44 258	3,855	8,220	6 447	
Delaware	1 642	[illegible] 108	836	656	1,114	...
District of Columbia	2 [illegible]	12 144	626	1 375	1,451	...
Florida	13 561	[illegible] 675	3 227	3 285	10 336	...
Georgia	14 [illegible]	33 665	4 000	4 [illegible]	10 876	...
Idaho	4 703	8 186	655	637	4 048	...
Illinois	[illegible]	[illegible]	20 770	31 796	62 311	
Indiana	68 [illegible]	112 171	10 169	7 [illegible]	58 [illegible]	...
Iowa	19 [illegible]	[illegible] 872	4 070	2 [illegible]	15 [illegible]	
Kansas	18 [illegible]	31 [illegible]	4 019	3 621	14 130	
Kentucky	9 [illegible]	[illegible]	2 [illegible]	2 [illegible]	7 268	...
Louisiana	14 62[illegible]	[illegible] 253	3 417	3 111	11 [illegible]	...
Maine	3 [illegible]	7 734	836	[illegible]	2 568	
Maryland	15 [illegible]	65 [illegible]	4 298	5 [illegible]	11 664	...
Massachusetts	24 [illegible]	109 076	10 904	24 [illegible]	13 650	
Michigan	81 [illegible]	2[illegible] 016	17 664	21 [illegible]	64 702	
Minnesota	21 [illegible]	67 [illegible]	4 819	4 166	16 [illegible]	
Mississippi	8 [illegible]	[illegible] 644	1 818	1 [illegible]	6 [illegible]	...
Missouri	24 [illegible]	[illegible]	7 522	6 [illegible]	17 081	...
Montana	3 [illegible]	7 285	635	[illegible]	3 258	...
Nebraska	1[illegible]	[illegible] 114	3 [illegible]	3 [illegible]	10 [illegible]	
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	1 152	
New Hampshire	[illegible]	4 [illegible]	[illegible]	[illegible]	1 400	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	4 441	...
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	4 941	
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	791	
Hawaii	[illegible]	[illegible]			661	

[illegible]

[illegible]

No. 470.—Federal Home Loan Banks—Principal Assets and Liabilities as of December 31: 1933 to 1948

[In thousands of dollars]

Federal home loan bank district	Total assets [1]	Principal assets: Advances outstanding	Principal assets: Investments in Government securities (face amount)	Principal assets: Cash [1]	Principal liabilities and capital: Member deposits	Principal liabilities and capital: Consolidated obligations	Principal liabilities and capital: Paid-in capital stock: Members	Principal liabilities and capital: Paid-in capital stock: U. S. Government	Principal liabilities and capital: Surplus reserves and undivided profits
All banks:									
1933	95,558	85,442	2,311	7,218	392	.....	14,747	75,704	[illegible]
1934	109,992	95,602	14,345	8,460	1,928	.....	21,932	81,646	[illegible]
1935	120,816	102,696	18,564	6,954	4,063	.....	24,471	94,198	[illegible]
1936	174,462	145,227	9,476	19,163	10,746	.....	28,316	117,[illegible]	[illegible]
1937	261,272	200,038	32,407	27,640	12,566	77,700	34,934	124,741	[illegible]
1938	294,975	198,842	48,656	38,529	21,900	90,000	37,971	124,741	[illegible]
1939	262,923	181,313	49,479	30,305	29,617	48,500	40,979	124,741	[illegible]
1940	301,344	201,492	49,815	48,345	26,921	90,500	44,541	124,741	[illegible]
1941	319,300	219,446	62,775	35,336	29,926	90,500	48,815	124,741	[illegible]
1942	297,510	129,213	121,421	35,504	25,436	69,500	51,703	124,741	[illegible]
1943	294,476	110,068	151,275	31,785	29,534	64,300	57,577	124,741	[illegible]
1944	306,013	130,863	143,513	30,323	28,744	68,500	63,915	124,741	[illegible]
1945	342,710	194,872	117,177	28,572	45,697	68,500	73,658	124,500	[illegible]
1946	479,564	292,455	143,151	39,714	70,248	169,000	85,928	123,651	[illegible]
1947	624,189	435,572	136,556	48,204	87,835	261,700	103,079	122,672	[illegible]
1948	836,948	515,016	271,898	36,586	133,365	[2] 414,630	121,237	119,794	[illegible]
Boston	53,228	27,228	23,480	2,198	6,504	20,000	9,664	12,600	1,7[illegible]
New York	92,456	36,973	47,512	7,428	36,196	22,000	11,552	18,983	[illegible]
Pittsburgh	63,273	43,042	17,450	2,580	7,037	33,000	9,366	11,166	[illegible]
Winston-Salem	119,096	93,230	20,410	5,208	15,089	74,750	13,923	7,783	[illegible]
Cincinnati	67,790	30,914	32,939	3,603	16,696	19,125	17,332	11,166	[illegible]
Indianapolis	71,692	37,123	31,891	2,279	18,089	34,500	12,139	4,783	[illegible]
Chicago	98,449	70,156	24,280	3,985	12,565	55,255	13,116	14,176	[illegible]
Des Moines	51,324	32,875	17,445	799	4,983	29,000	7,954	7,290	[illegible]
Little Rock	44,071	30,191	11,940	1,755	724	28,000	4,672	8,772	[illegible]
Topeka	43,313	23,126	18,725	1,274	2,851	24,000	7,216	7,334	[illegible]
San Francisco	122,247	90,109	25,971	5,576	12,712	75,000	14,322	13,[illegible]	[illegible]

[1] Includes interbank deposits.
[2] Consolidated obligations less those held for retirement.

Source: Housing and Home Finance Agency, Home Loan Bank Board, records.

No. 471.—Federal Home Loan Bank System—Member Institutions: 1944 to 1948

[Money figures in thousands of dollars]

Item	1944	1945	1946	1947	1948
Member institutions as of Dec. 31:					
Number	3,[illegible]	3,[illegible]	3,[illegible]	3,705	[illegible]
Federal savings and loan associations	1,[illegible]	1,[illegible]	1,471	1,470	[illegible]
State-chartered savings and loan associations	2,[illegible]	2,191	2,190	2,192	[illegible]
Mutual savings banks	22	25	25	25	[illegible]
Life insurance companies	19	14	12	10	[illegible]
Assets	7,349,[illegible]	8,734,[illegible]	10,1[illegible]	11,4[illegible]	12,[illegible]
Federal savings and loan associations	3,168,[illegible]	3,923,[illegible]	4,671,[illegible]	5,450,[illegible]	[illegible]
State-chartered savings and loan associations	3,[illegible]	3,[illegible]	4,[illegible]	4,[illegible]	[illegible]
Mutual savings banks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Life insurance companies	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Federal home loan bank loans to members					
Advances made during year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Repayments during year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Advances outstanding Dec. 31	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Preliminary.

Source: Housing and Home Finance Agency, Home Loan Bank Board, records.

No. 472.—Operating Savings and Loan Associations—Total Number and Selected Financial Items: 1922 to 1947

Amounts in millions of dollars. Data cover continental United States, Alaska, and Hawaii. See also *Historical Statistics*, series H 114 and H 128-131.

Year	Number of associations	Total assets	Total mortgage loans	U. S. government and other direct securities	Private capital	Mortgage pledged shares	FHLB advances and other borrowed money	General reserves and surplus	Mortgage loans made
[illegible]	[illegible]	1,343	[illegible]		[illegible]	541		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Home Loan Bank Board [illegible] Data for [illegible] in the [illegible]

No. 473.—Savings and Loan Associations—Failures: 1920 to 1947

Institutions and estimated loss in thousands of dollars. See also *Historical Statistics*, series H 132-133.

Year	Number	Estimated loss	Year	Number	Estimated loss
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 474.—Operating Savings and Loan Associations—Assets, by States and for Alaska and Hawaii: 1947

[Amounts in thousands of dollars. Based on annual reports of members and data from annual reports of State savings and loan supervisors when available]

District and State	Total assets or liabilities (amount)	Mortgage loans		Other loans		Real estate contracts		Real estate owned	
		Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets
United States	11,686,888	8,970,814	76.76	87,888	0.75	70,936	0.61	13,111	0.11
No. 1—Boston	1,087,885	848,951	78.04	5,978	.55	157	.01	324	.03
Connecticut	153,477	123,790	80.66	654	.43	3	(1)	12	[illegible]
Maine	37,251	32,461	86.91	146	.39	135	.36	133	[illegible]
Massachusetts	739,406	581,235	78.54	4,097	.54	.....	.....	281	[illegible]
New Hampshire	38,406	33,851	88.14	165	.43	13	.03	7	[illegible]
Rhode Island	86,032	67,297	78.24	803	.93	.....	.....	1	(1)
Vermont	13,243	10,337	78.06	113	.85	6	.05	.....	.....
No. 2—New York	1,467,030	1,096,575	74.67	7,139	.49	5,324	.36	2,039	.14
New Jersey	471,084	345,696	73.38	2,035	.43	3,672	.78	366	[illegible]
New York	996,946	740,880	74.30	5,104	.51	1,652	.17	1,673	[illegible]
No. 3—Pittsburgh	847,826	708,562	83.22	5,171	.61	3,722	.44	1,933	[illegible]
Delaware	21,127	18,678	88.41	798	3.78	.....	.....	73	[illegible]
Pennsylvania	790,772	649,506	83.20	4,281	.55	3,512	.45	1,779	[illegible]
West Virginia	45,927	37,288	81.19	102	.22	210	.46	71	[illegible]
No. 4—Winston-Salem	1,461,587	1,248,167	85.40	7,166	.49	1,389	.10	1,735	.12
Alabama	41,394	34,376	83.07	194	.47	124	.30	35	[illegible]
Dist. of Columbia	326,604	298,759	90.87	659	.20	4	(1)	.....	.....
Florida	232,953	184,280	79.11	1,132	.49	102	.04	87	[illegible]
Georgia	153,379	133,610	87.11	472	.31	9	.01	46	[illegible]
Maryland	260,400	247,065	85.37	2,066	.71	905	.31	1,134	[illegible]
North Carolina	220,621	182,940	82.92	1,316	.60	36	.01	61	[illegible]
South Carolina	82,096	69,703	85.00	287	.31	59	.07	7	[illegible]
Virginia	115,236	99,394	86.25	1,010	.88	170	.15	355	[illegible]
No. 5—Cincinnati	1,992,149	1,373,689	68.27	45,848	2.31	3,034	.15	1,388	[illegible]
Kentucky	194,904	151,051	76.99	318	.16	299	.14	68	[illegible]
Ohio	1,669,256	1,145,450	67.81	45,263	2.68	2,685	.16	1,176	[illegible]
Tennessee	97,989	77,558	79.15	247	.25	49	.05	12	[illegible]
No. 6—Indianapolis	675,095	471,040	69.77	1,273	.19	23,088	3.41	430	[illegible]
Indiana	408,911	280,642	68.97	703	.17	9,641	2.35	134	[illegible]
Michigan	266,184	190,398	71.50	570	.21	13,527	5.08	296	[illegible]
No. 7—Chicago	1,152,639	895,160	77.66	3,021	.26	13,579	1.18	1,343	.12
Illinois	904,983	691,213	76.39	2,410	.27	9,895	1.09	1,098	[illegible]
Wisconsin	247,656	203,947	82.32	611	.25	3,772	1.52	255	[illegible]
No. 8—Des Moines	663,645	510,718	76.96	1,304	.20	3,202	.48	480	[illegible]
Iowa	132,177	102,606	77.69	266	.20	959	.73	21	[illegible]
Minnesota	250,654	180,469	69.50	424	.16	1,696	.68	165	[illegible]
Missouri	279,191	198,261	86.56	534	.23	521	.23	281	[illegible]
North Dakota	32,410	22,154	67.94	65	.20	125	.38	3	[illegible]
South Dakota	9,013	6,168	68.43	13	.14	102	1.13	.....	.....
No. 9—Little Rock	487,238	413,082	84.79	3,634	.74	478	.10	341	[illegible]
Arkansas	39,500	35,245	89.03	138	.35	68	.17	13	[illegible]
Louisiana	165,235	140,908	85.25	277	.17	12	.01	308	[illegible]
Mississippi	27,051	24,110	89.16	173	.64	5	.02	1	(1)
New Mexico	18,345	15,937	86.92	113	.62	5	.03	3	[illegible]
Texas	237,106	196,922	83.06	2,923	1.23	388	.16	16	[illegible]
No. 10—Topeka	472,854	358,800	75.91	901	.19	3,302	.70	386	[illegible]
Colorado	89,636	67,716	75.52	182	.20	299	.33	111	[illegible]
Kansas	135,181	110,648	81.85	411	.30	2,674	1.98	223	[illegible]
Nebraska	101,072	65,992	65.35	81	.08	427	.42	11	[illegible]
Oklahoma	147,865	124,824	84.36	227	.15	132	.09	41	[illegible]
No. 11—San Francisco	1,389,940	1,049,439	75.57	5,729	.41	13,542	.97	2,772	.20
Arizona	25,574	21,746	85.27	54	.21	67	.26	.....	.....
California	982,121	741,285	75.73	2,256	.23	535	.05	653	[illegible]
Idaho	28,233	22,276	78.77	85	.30	69	.17	3	[illegible]
Montana	21,098	11,851	61.44	41	.19	192	.89	.....	.....
Nevada	[illegible]	1,080	86.26	9	.25	43	1.20	26	[illegible]
Oregon	97,140	71,781	73.95	428	.44	834	.86	79	[illegible]
Utah	66,081	42,697	70.72	271	.42	511	.86	1,619	2.68
Washington	239,730	141,461	59.01	2,159	.90	11,141	4.65	643	.18
Wyoming	11,988	9,957	77.96	84	.62	150	1.13	(1)	(1)
Alaska	1,335	986	68.09	.....	.....	.....	.....	.....	.....
Hawaii	14,068	10,935	80.00	182	.80	14	.06	.....	.....

[1] Less than 0.01 percent.

[2] Less than $500.

No. 474. Operating Savings and Loan Associations—Assets, by States an[d] ... for Alaska and Hawaii: 1947—Continued

[Amounts in thousands of dollars]

District and State	Investments: Amount	Investments: Percent of total assets	Cash: Amount	Cash: Percent of total assets	Office building: Amount	Office building: Percent of total assets	Furniture, fixtures and equipment: Amount	Furniture, fixtures and equipment: Percent of total assets	Other assets: Amount	Other assets: Percent of total assets
United States	1,9[illegible]7,527	16.15	560,391	4.80	75,059	0.64	7,317	0.06	14,640	0.1[illegible]
No. 1—Boston	172,616	15.87	51,378	4.72	5,108	.47	341	.03	2,812	[illegible]
Connecticut	22,[illegible]	14.70	[illegible]	3.[illegible]2	742	.49	92	.06	222	[illegible]
Maine	[illegible]	9.25	[illegible]	[illegible]	71	.19	22	.0[illegible]	40	[illegible]
Massachusetts	[illegible]	16.[illegible]	[illegible]	5.13	3,342	.44	[illegible]	.03	2,510	[illegible]
New Hampshire	2,[illegible]	6.[illegible]	1,[illegible]	4.03	94	.24	9	.02	13	[illegible]
Rhode Island	12,[illegible]	16.85	4,247	4.94	859	1.00	18	.02	20	[illegible]
Vermont	2,[illegible]	19.[illegible]	[illegible]	1.66					7	[illegible]
No. 2—New York	2[illegible]9,760	19.00	75,963	5.17	8,068	.55	1,201	.08	2,061	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	5.73	[illegible]	[illegible]	[illegible]	[illegible]	794	[illegible]
New York	[illegible]	[illegible]	[illegible]	4.91	6,290	[illegible]	[illegible]	[illegible]	1,267	[illegible]
No. 3—Pittsburgh	84,618	9.96	41,068	4.89	4,080	.48	543	.06	922	[illegible]
Delaware	[illegible]	6.42	[illegible]	2.96	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	4.95	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	12.11	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16	[illegible]
No. 4—Winston-Salem	1[illegible],592	9.20	88,912	4.83	6,[illegible]	.45	[illegible]	.06	1,201	[illegible]
Alabama	3,662	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	108	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.11	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	125	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	1,010	[illegible]	[illegible]	[illegible]	100	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.41	[illegible]	[illegible]	217	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 5—Cincinnati	644,048	22.40	97,142	4.90	15,812	.80	[illegible]	.04	1,1[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 6—Indianapolis	1[illegible],617	[illegible]	34,[illegible]	[illegible]	5,154	.76	[illegible]	.04	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	114	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 7—Chicago	170,[illegible]	[illegible]	[illegible]	5.22	3,[illegible]	.32	[illegible]	[illegible]	1,361	[illegible]
Illinois	142,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,112	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 8—Des Moines	112,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	111	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 9—Little Rock	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	.41	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 10—Topeka	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
No. 11—San Francisco	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	[illegible]	.11	2,[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	131	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hawaii	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 475.—Operating Savings and Loan Associations—Capital and Liabilities, by States and for Alaska and Hawaii: 1947

[Amounts in thousands of dollars. Based on annual reports of members and data from annual reports [illegible] savings and loan supervisors when available. For total liabilities, see table 474]

District and State	U. S. Govt. Investments (Shares)		Private Repurchasable Capital		Mortgage Pledged Shares		Advances from F. H. L. B.		Other Borrowed Money	
	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities
United States	**7,061**	**0.06**	**9,753,239**	**83.45**	**115,304**	**0.99**	**425,779**	**3.64**	**115,328**	**0.[illegible]**
No. 1—Boston	**240**	**.02**	**897,985**	**82.54**	**40,715**	**3.74**	**21,371**	**1.96**	**13,517**	**1.[illegible]**
Connecticut	.....	.....	128,302	83.57	2,165	1.41	7,043	4.59	2,904	[illegible]
Maine	.....	.....	28,152	75.37	1,277	3.42	1,132	3.03	1,662	[illegible]
Massachusetts	240	.03	624,122	82.19	35,287	4.65	11,101	1.46	7,395	[illegible]
New Hampshire	.....	.....	29,744	77.45	1,324	3.45	1,651	4.30	1,370	[illegible]
Rhode Island	.....	.....	76,498	88.95	577	.67	195	.23	90	[illegible]
Vermont	.....	.....	11,207	84.63	85	.64	449	3.39	105	[illegible]
No. 2—New York	**2,405**	**.16**	**1,270,094**	**86.58**	**11,200**	**.76**	**39,519**	**2.69**	**14,310**	[illegible]
New Jersey	992	.21	402,418	85.42	4,433	.94	17,565	3.73	3,804	[illegible]
New York	1,413	.14	867,676	87.12	6,767	.68	21,954	2.20	10,506	[illegible]
No. 3—Pittsburgh	.....	.....	**690,943**	**81.50**	**28,265**	**3.33**	**38,262**	**4.51**	**9,430**	[illegible]
Delaware	.....	.....	15,515	73.44	2,961	14.02	455	2.15	1,198	[illegible]
Pennsylvania	.....	.....	638,264	81.75	25,013	3.20	35,023	4.49	7,670	[illegible]
West Virginia	.....	.....	37,164	80.92	291	.63	2,784	6.06	562	[illegible]
No. 4—Winston-Salem	**33**	(1)	**1,182,223**	**80.89**	**8,563**	**.59**	**71,970**	**4.92**	**25,563**	[illegible]
Alabama	.....	.....	36,968	89.33	(1)	(1)	1,046	2.53	160	[illegible]
District of Columbia	.....	.....	200,292	79.70	10	(1)	7,944	3.43	6,687	[illegible]
Florida	.....	.....	188,641	80.98	224	.10	14,606	6.20	2,720	[illegible]
Georgia	.....	.....	129,565	84.47	355	.23	9,412	6.14	1,099	[illegible]
Maryland	.....	.....	222,071	76.73	85	.03	18,158	6.27	7,986	[illegible]
North Carolina	33	.01	184,100	83.45	6,025	2.73	9,415	4.27	2,962	[illegible]
South Carolina	.....	.....	67,763	82.63	691	.84	5,930	7.23	396	[illegible]
Virginia	.....	.....	92,823	80.55	1,173	1.02	5,379	4.67	2,673	[illegible]
No. 5—Cincinnati	**532**	**.03**	**1,707,261**	**86.13**	**5,150**	**.26**	**31,110**	**1.57**	**19,236**	[illegible]
Kentucky	.....	.....	168,660	86.55	1,669	.86	5,156	2.65	1,545	[illegible]
Ohio	532	.03	1,454,548	86.11	3,452	.20	19,738	1.17	17,231	[illegible]
Tennessee	.....	.....	84,023	85.75	29	.03	6,216	6.34	456	[illegible]
No. 6—Indianapolis	**130**	**.02**	**578,077**	**85.63**	**1,283**	**.19**	**30,154**	**4.47**	**2,602**	[illegible]
Indiana	.....	.....	351,345	86.34	1,122	.28	16,380	4.03	705	[illegible]
Michigan	130	.05	226,732	84.54	161	.06	13,774	5.14	1,897	[illegible]
No. 7—Chicago	**166**	**.01**	**934,515**	**81.08**	**10,217**	**.89**	**59,539**	**5.17**	**6,426**	[illegible]
Illinois	16	(1)	735,857	81.32	7,670	.85	50,912	5.63	3,413	[illegible]
Wisconsin	150	.06	198,658	80.19	2,547	1.03	8,627	3.48	3,013	[illegible]
No. 8—Des Moines	.....	.....	**374,765**	**86.61**	**2,869**	**.43**	**28,647**	**4.22**	**2,763**	[illegible]
Iowa	.....	.....	113,474	85.85	1,146	.87	6,888	5.21	640	[illegible]
Minnesota	.....	.....	231,726	89.24	28	.01	6,159	2.37	1,708	[illegible]
Missouri	.....	.....	1[illegible]	83.90	1,617	.70	13,553	5.89	396	[illegible]
North Dakota	.....	.....	29,017	88.98	46	.14	1,267	3.98	17	[illegible]
South Dakota	.....	.....	7,410	82.21	32	.36	770	8.32	32	[illegible]
No. 9—Little Rock	**324**	**.07**	**399,919**	**82.08**	**1,061**	**.22**	**22,436**	**4.60**	**8,689**	[illegible]
Arkansas	25	.06	33,116	83.65	14	.04	1,983	5.01	279	[illegible]
Louisiana	250	.15	130,353	78.89	301	.18	7,234	4.38	4,352	[illegible]
Mississippi	.....	.....	23,478	86.75	31	.11	953	3.52	322	[illegible]
New Mexico	.....	.....	15,965	84.85	228	1.23	787	4.26	224	[illegible]
Texas	49	.02	197,007	83.29	486	.21	11,479	4.84	3,432	[illegible]
No. 10—Topeka	**360**	**.08**	**390,799**	**82.65**	**4,742**	**1.01**	**16,880**	**3.53**	**3,068**	[illegible]
Colorado	125	.14	71,816	80.12	133	.15	3,573	3.99	1,381	[illegible]
Kansas	105	.08	109,129	80.73	1,108	.99	8,108	6.00	819	[illegible]
Nebraska	55	.07	82,472	82.41	3,482	3.48	955	.95	403	[illegible]
Oklahoma	75	.05	127,382	86.09	229	.15	4,184	2.73	467	[illegible]
No. 11—San Francisco	**2,871**	**.21**	**1,126,458**	**81.12**	**1,199**	**.09**	**65,891**	**4.74**	**10,582**	[illegible]
Arizona	58	.21	18,417	72.07			3,594	13.28	54	[illegible]
California	1,560	.18	697,817	79.11	665	.08	46,947	5.28	5,163	[illegible]
Idaho			24,156	86.27			1,018	3.64	300	[illegible]
Montana			19,369	88.46			290	1.29	54	[illegible]
Nevada			2,739	78.42			368	10.28	52	[illegible]
Oregon			78,270	80.70	5	.01	8,491	8.74	1,320	[illegible]
Utah	855	1.39	47,587	79.12	148	.25	1,260	2.10	1,387	[illegible]
Washington	398	.17	210,828	90.97			2,416	1.02	1,798	[illegible]
Wyoming			11,594	84.66	353	2.60	563	4.13	39	[illegible]
Alaska			1,024	78.79			217	17.00	..	
Hawaii			15,294	80.53			1,256	6.62	342	[illegible]

[1] Less than 0.005 percent.

[illegible] Less than $500

No. 478.– Operating Savings and Loan Associations – Capital and Liabilities by States and for Alaska and Hawaii: 1947 – Continued

[Amounts in thousands of dollars]

Country and state	Loans in process		Other liabilities		Permanent, reserve, or guaranty stock		Deferred credits		Specific and general reserves and undivided profits		Number
	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	
United States	288,110	2.10	97,897	0.75	37,189	0.32	7,921	0.07	940,900	7.03	6,0
No. 1 Boston	13,978	1.29	10,659	.98			161	.01	80,119	8.19	3
[illegible]	3,112	2.01	1,[illegible]	.60			[illegible]	.02	[illegible]	[illegible]	
Maine	219	.5[illegible]	[illegible]	.7					[illegible]	12.[illegible]	
[illegible]	[illegible]	1.[illegible]	[illegible]	.22			[illegible]	.01	[illegible]	[illegible]	2
[illegible]	[illegible]	2.[illegible]	[illegible]	[illegible]			1		[illegible]	[illegible]	
[illegible]	1,6[illegible]	1.[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	
[illegible]	[illegible]	1.74	[illegible]	[illegible]					1,116	8.41	
No. 2 New York	17,[illegible]	1.22	9,546	.65			977	.06	101,141	6.80	1
[illegible]	[illegible]	1.11	2,[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	7.26	3
[illegible]	12,[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	6.73	2
No. 3 Pittsburgh	9,855	1.16	8,169	.97			252	.03	62,630	7.38	1
[illegible]	[illegible]	.26		[illegible]					[illegible]	3.86	
[illegible]	[illegible]	1.19	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	7.30	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	
No. 4 Winston-Salem	67,2[illegible]	2.26	11,[illegible]	[illegible]			1,166	.08	113,202	7.75	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	.3[illegible]	[illegible]	6.[illegible]	
[illegible]	19,[illegible]	[illegible]		[illegible]			1[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	10,[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	16,2[illegible]	6.11	
[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	1,2[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]		[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	
No. 5 Cincinnati	21,[illegible]	1.10	11,[illegible]	[illegible]	22,091	1.13	2,[illegible]	.13	160,[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]	
No. 6 Indianapolis	7,913	1.17	2,[illegible]	[illegible]	60	.01	[illegible]	.11	51,[illegible]	7.69	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]							[illegible]	[illegible]	
No. [illegible] Chicago	66,[illegible]	1.08	1[illegible]	1.2			1,[illegible]	.09	[illegible]	6.[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]				[illegible]		[illegible]	[illegible]	1
No. 8 Des Moines	10,[illegible]	2.1	[illegible]	[illegible]			2[illegible]	.04	[illegible]	5.12	1
[illegible]	[illegible]	[illegible]						[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]					[illegible]		[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	6	1.0[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]		[illegible]					[illegible]	[illegible]	
No. 9 Little Rock	6,[illegible]	1.02	[illegible]	[illegible]	1,[illegible]	[illegible]	261	.05	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]				[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	1.[illegible]		[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	1
No. [illegible] Topeka	11,[illegible]	2.[illegible]	[illegible]	[illegible]	[illegible]	.22	[illegible]	[illegible]	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]		[illegible]			[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1
[illegible]		[illegible]							[illegible]	[illegible]	
No. [illegible] San Francisco	[illegible]	1.06	[illegible]	[illegible]	12,[illegible]	[illegible]	594	.04	91,[illegible]	6.[illegible]	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]			[illegible]				[illegible]	
[illegible]	[illegible]	[illegible]				[illegible]			[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]					[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]						[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]									[illegible]	[illegible]	

No. 476.—Credit Unions—Operations, 1946 and 1947, and by States, 1947

[Data for State-chartered associations furnished in most cases by State officials charged with supervision of these associations. Estimates made in some instances. All data for Federal associations furnished by Bureau of Federal Credit Unions, Federal Security Agency]

Year and state	Associations[1]		Number of members	Loans		
	Number chartered	Number reporting		Made during year		Amount outstanding at end of year ($1,000)
				Number	Amount ($1,000)	
Total: 1946	8,968	8,715	3,023,017	1,663,728	291,344	187,8[illegible]
1947	9,168	8,942	3,339,859	2,170,685	455,834	279,[illegible]
State associations:						
1946	5,003	4,954	1,717,616	941,235	170,433	130,[illegible]
1947	5,155	5,097	1,860,944	1,217,321	271,324	1[illegible]
Federal associations:						
1946	3,965	3,761	1,305,401	722,493	114,812	56,[illegible]
1947	4,013	3,845	1,445,915	953,364	184,509	91,[illegible]
1947						
Alabama	81	78	26,303	58,718	9,329	4,[illegible]
Arizona[2]	24	24	4,667	3,066	919	5[illegible]
Arkansas	27	27	3,861	2,920	455	[illegible]
California	470	460	219,611	136,437	41,081	26,[illegible]
Colorado	110	106	32,162	19,449	5,054	3,[illegible]
Connecticut	255	250	100,925	64,726	12,819	6,[illegible]
Delaware[2]	10	9	2,000	1,620	313	[illegible]
District of Columbia	115	111	66,527	37,188	7,605	4,[illegible]
Florida	172	170	45,339	26,584	8,092	4,[illegible]
Georgia	137	133	41,185	31,154	5,987	4,[illegible]
Idaho	31	31	4,989	2,341	572	[illegible]
Illinois	803	798	387,943	322,526	51,797	29,[illegible]
Indiana	307	304	101,611	61,908	13,146	[illegible]
Iowa	195	189	40,343	28,330	5,076	3,[illegible]
Kansas	123	120	29,921	18,552	4,476	2,[illegible]
Kentucky[2]	107	107	26,239	19,992	3,335	1,[illegible]
Louisiana	143	137	38,795	28,021	[illegible]	2,[illegible]
Maine	38	38	12,016	6,170	1,061	[illegible]
Maryland	67	62	30,327	19,241	3,234	1,[illegible]
Massachusetts	543	539	291,730	135,551	39,765	27,[illegible]
Michigan	262	250	141,505	94,457	23,208	17,[illegible]
Minnesota	335	319	77,669	47,852	10,093	11,[illegible]
Mississippi	28	25	7,341	6,817	914	[illegible]
Missouri[2]	372	372	95,131	41,370	10,[illegible]	7,[illegible]
Montana	44	41	8,153	3,965	[illegible]	[illegible]
Nebraska	83	83	21,812	14,534	2,925	1,[illegible]
Nevada[2]	6	6	845	504	44	[illegible]
New Hampshire[2]	13	13	6,426	4,111	1,240	1,[illegible]
New Jersey	251	243	107,615	63,210	10,631	3,[illegible]
New Mexico	41	41	2,635	1,250	227	[illegible]
New York	731	703	298,905	162,711	39,237	22,[illegible]
North Carolina	216	201	45,025	32,823	6,498	3,[illegible]
North Dakota	90	89	12,804	4,143	2,442	1,[illegible]
Ohio	583	571	241,566	151,407	31,736	17,[illegible]
Oklahoma	75	75	21,123	14,155	3,701	2,[illegible]
Oregon	70	66	15,845	10,114	2,[illegible]	1,[illegible]
Pennsylvania	562	571	215,966	159,532	27,684	14,[illegible]
Rhode Island	41	36	32,756	9,639	4,837	2,[illegible]
South Carolina	32	27	6,984	6,017	934	[illegible]
South Dakota[2]	34	32	5,210	2,619	398	[illegible]
Tennessee	121	119	46,144	34,854	5,956	3,[illegible]
Texas	333	329	99,[illegible]	94,[illegible]	17,[illegible]	9,[illegible]
Utah	62	62	14,[illegible]	[illegible]	2,[illegible]	1,[illegible]
Vermont	23	21	2,141	1,943	[illegible]	[illegible]
Virginia	91	87	26,[illegible]	3,[illegible]	3,[illegible]	2,[illegible]
Washington	164	161	41,[illegible]	[illegible]	6,[illegible]	3,[illegible]
West Virginia[2]	71	68	19,[illegible]	1,[illegible]	2,[illegible]	1,[illegible]
Wisconsin	500	511	176,[illegible]	94,[illegible]	14,[illegible]	7,[illegible]
Wyoming[2]	17	17	2,[illegible]	1,[illegible]	612	[illegible]
Hawaii[3]	102	99	30,537	1,[illegible]	6,829	2,[illegible]

[1] In general, difference between total number of associations and number reporting accounted for by associations chartered but not operating during year and associations in liquidation which had not relinquished their charters.

[2] Data are for years ending June 30.

[3] Federal associations only; no State-chartered credit unions in this state.

[4] Data are for years ending September 30.

Source: Department of Labor, Bureau of Labor Statistics, Monthly Labor Review, October 1948.

No. 477.– State and Federal Credit Unions—Relative Development: 192[illegible] to 1947

Year	Total number of credit unions		Active, reporting credit unions		Members		Amount of loans made ($1,000)		Assets ($1,000)	
	Total	State	Total	State	Total	State	Total	State	Total	State
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Data for state and federal credit unions.

[illegible] [illegible]

Source: Department of Labor, Bureau of Labor Statistics, Annual Report of Credit Unions; Monthly Labor Review.

No. 478.– Federal Savings and Loan Insurance Corporation: Summary of Insured Institutions as of December: 1942 to 1948

[1] Money figures in thousands of dollars.

Item	1942	1943	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Approximate [illegible] [illegible]

No. 479.– Mortgage Loans on One- to Four-Family Nonfarm Homes, Fed[illegible]: Unpaid Balance Outstanding: Dec. to 1946

In millions of dollars.

[illegible]	1930	1934	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,210	10,103	10,[illegible]	10,542	10,[illegible]	10,991	24,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] [illegible]

Source: Housing and Home Finance Agency, Home Loan Bank Board, Annual Report.

No. 480.—Nonfarm Mortgages Recorded—Number and Amount, by Type of Mortgagee, for Continental United States: 1939 to 1948

[Amounts in thousands of dollars. Estimates based on mortgage recordings of $20,000 or less in more than [illegible] counties and similar political subdivisions, which contain about three-fifths of total nonfarm population. [illegible] data available prior to January 1939]

Period	Total	Savings and loan associations	Insurance companies	Banks and trust companies	Mutual savings banks	Individuals	Other mortgagees
Number							
1939	1,288,032	428,955	56,582	278,200	38,442	317,981	168,[illegible]
1940	1,455,865	502,949	67,929	316,334	45,077	338,543	184,[illegible]
1941	1,628,407	544,463	81,801	382,407	58,737	386,386	195,[illegible]
1942	1,351,260	424,709	75,726	288,158	43,734	338,541	182,[illegible]
1943	1,273,993	423,355	56,524	220,121	38,554	378,040	158,[illegible]
1944	1,446,548	496,996	50,900	240,028	42,028	447,021	169,[illegible]
1945	1,634,865	573,977	46,601	297,890	51,647	498,325	166,[illegible]
1946	2,474,946	820,520	82,354	585,798	101,140	628,438	261,[illegible]
1947	2,526,530	788,558	128,432	608,978	105,815	588,279	306,[illegible]
1948	2,500,741	757,474	149,872	549,602	123,061	619,670	311,[illegible]
Amount							
1939	3,546,563	1,058,206	287,204	980,580	142,849	588,430	538,[illegible]
1940	4,031,368	1,283,628	333,724	1,005,988	168,917	640,330	597,[illegible]
1941	4,731,990	1,480,909	403,694	1,168,501	218,428	793,177	671,[illegible]
1942	3,942,613	1,170,546	361,743	885,803	165,561	732,697	626,[illegible]
1943	3,861,401	1,237,505	279,866	732,543	152,054	837,691	661,[illegible]
Jan.-June	1,702,679	539,302	135,708	340,999	64,115	371,143	251,[illegible]
July-Dec	2,158,722	698,203	144,068	411,574	87,939	466,538	359,[illegible]
1944	4,610,629	1,563,678	256,173	877,762	165,054	1,134,084	613,[illegible]
Jan.-June	2,175,827	725,872	125,678	424,070	73,036	518,318	308,[illegible]
July-Dec	2,434,802	837,806	130,495	453,692	92,018	615,766	305,[illegible]
1945	5,623,190	2,049,797	244,432	1,091,021	216,892	1,402,103	618,[illegible]
Jan.-June	2,556,878	879,670	117,563	480,150	89,675	673,791	314,[illegible]
July-Dec	3,066,312	1,130,037	126,869	610,871	127,207	728,322	343,[illegible]
1946:							
Jan.-June	4,767,971	1,672,338	198,844	1,161,704	230,117	991,562	533,[illegible]
July-Dec	5,621,960	1,748,689	278,068	1,523,557	317,860	1,031,433	722,[illegible]
1947:							
Jan.-June	5,529,923	1,654,694	339,209	1,423,948	290,211	953,447	868,[illegible]
July-Dec	6,070,106	1,891,259	434,569	1,528,273	336,413	1,020,437	859,[illegible]
1948:							
Jan.-June	5,734,487	1,774,797	469,940	1,361,118	319,561	1,028,833	763,[illegible]
July-Dec	5,670,727	1,773,558	492,797	1,277,496	439,362	1,092,443	812,[illegible]

Source: Housing and Home Finance Agency, Home Loan Bank Board.

No. 481.—Index of Estimated Number of Nonfarm Real Estate Foreclosures for Continental United States: 1938 to 1948

[1935–1939 = 100. Adjusted for seasonal variation]

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Average
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Housing and Home Finance Agency, Home Loan Bank Board.

No. 482.- Farmers Home Administration Real Estate Loans, by States

[In thousands of dollars. [illegible] Farmers Home Administration [illegible]]

Region and state	Direct loans: Amount [illegible]		Direct loans: Amount of [illegible]		Insured loans: Amount of loans out [illegible] Mar. 31, [illegible]	Insured loans: Amount loans outstanding Mar. 31, 1949
	1946	1947	1947	1948		
Total	67,169	27,700	192,630	199,279	1,082	1,0
New England	916	621	1,447	2,061		
[illegible]	[illegible]	193	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	117	[illegible]	[illegible]		
[illegible]	[illegible]	169	[illegible]	[illegible]		
[illegible]		11	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	162	241		
Middle Atlantic	3,424	1,096	6,438	7,902	53	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	
East North Central	3,117	2,321	19,203	18,725	418	4
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	188	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	119	1
West North Central	8,153	4,095	31,536	30,941	663	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	196	1
[illegible]		[illegible]	[illegible]	[illegible]	56	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	117	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	122	1
South Atlantic	6,019	1,794	21,616	21,[illegible]	157	1
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]	26	
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]		[illegible]	[illegible]	26	
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
East South Central	[illegible]	[illegible]	34,512	34,[illegible]	193	1
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	116	1
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
West South Central	[illegible]	[illegible]	49,413	51,[illegible]	106	1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	13	
[illegible]			[illegible]	[illegible]		
[illegible]			[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]	[illegible]	17	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]	[illegible]	16	
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	9	
[illegible]		[illegible]	[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]	[illegible]	9	
[illegible]		[illegible]	[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]	[illegible]		
[illegible]		[illegible]	[illegible]	[illegible]		

[illegible]

[illegible] Department of Agriculture, Farmers Home Administration. Agricultural Statistics 1948.

No. 483.—Farmers Home Administration—Non-real Estate Loans to Individuals, by States

[In thousands of dollars]

Division and state	Production and subsistence		Rural rehabilitation		[illegible]
	Amount of loans in 1947	Amount of loans outstanding, Jan. 1, 1948	Amount of loans in 1947 [1]	Amount of loans outstanding, Jan. 1, 1948 [1]	[illegible] Jan. 1, 1948 [1]
Total	78,871	51,637	18,498	218,296	[illegible]
New England	1,877	1,339	164	5,037	[illegible]
Maine	1,187	713	99	2,740	[illegible]
New Hampshire	140	168	20	814	[illegible]
Vermont	255	251	43	751	[illegible]
Massachusetts	174	137	1	684	[illegible]
Rhode Island	27	24	1	[illegible]	[illegible]
Connecticut	54	46	.....	140	[illegible]
Middle Atlantic	2,905	2,602	214	10,260	[illegible]
New York	1,310	1,196	16	5,030	[illegible]
New Jersey	499	424	82	1,539	[illegible]
Pennsylvania	1,196	1,072	116	3,689	[illegible]
East North Central	7,859	7,154	1,363	19,779	[illegible]
Ohio	1,021	970	263	3,668	[illegible]
Indiana	1,043	939	112	2,563	[illegible]
Illinois	1,441	1,404	244	4,276	[illegible]
Michigan	2,003	2,010	214	5,091	[illegible]
Wisconsin	1,971	1,826	430	4,432	[illegible]
West North Central	12,160	10,115	4,467	41,494	[illegible]
Minnesota	2,056	1,749	1,002	7,315	[illegible]
Iowa	1,468	1,373	546	4,734	[illegible]
Missouri	2,556	2,151	720	6,331	[illegible]
North Dakota	1,444	748	504	3,980	[illegible]
South Dakota	1,625	1,204	831	7,883	[illegible]
Nebraska	1,255	1,207	543	5,557	[illegible]
Kansas	1,734	1,529	302	5,712	[illegible]
South Atlantic	16,571	8,837	2,535	31,084	[illegible]
Delaware	50	40	.....	315	[illegible]
Maryland	475	427	.....	1,438	[illegible]
Virginia	922	398	567	2,254	[illegible]
West Virginia	265	264	163	1,353	[illegible]
North Carolina	6,033	1,840	666	3,730	[illegible]
South Carolina	4,416	865	226	6,237	[illegible]
Georgia	3,570	1,076	868	11,320	[illegible]
Florida	910	605	106	4,512	[illegible]
East South Central	9,062	4,646	1,252	27,036	[illegible]
Kentucky	1,630	1,496	314	2,361	[illegible]
Tennessee	1,449	972	420	1,048	[illegible]
Alabama	2,634	807	330	12,020	[illegible]
Mississippi	3,339	1,319	200	11,121	[illegible]
West South Central	15,438	9,294	2,557	60,300	[illegible]
Arkansas	3,162	1,631	810	9,056	[illegible]
Louisiana	2,621	[illegible]	42	6,940	[illegible]
Oklahoma	3,790	3,091	497	11,798	[illegible]
Texas	[illegible]	3,754	1,201	30,500	[illegible]
Mountain	8,440	6,279	1,840	22,481	[illegible]
Montana	1,[illegible]	1,232	110	4,066	[illegible]
Idaho	1,543	1,209	150	2,716	[illegible]
Wyoming	[illegible]	[illegible]	192	3,207	[illegible]
Colorado	1,[illegible]	1,274	528	5,657	[illegible]
New Mexico	[illegible]	[illegible]	387	3,120	[illegible]
Arizona	[illegible]	177	122	776	[illegible]
Utah	[illegible]	[illegible]	290	2,337	[illegible]
Nevada	177	177	43	339	[illegible]
Pacific	2,610	2,264	1,115	11,041	[illegible]
Washington	[illegible]	[illegible]	450	3,[illegible]	[illegible]
Oregon	[illegible]	[illegible]	100	2,[illegible]	[illegible]
California	1,[illegible]	1,[illegible]	[illegible]	5,014	[illegible]
Hawaii	[illegible]	102	.....	112	[illegible]
Puerto Rico	1,[illegible]	1,[illegible]	.....	1,[illegible]	[illegible]
Alaska	[illegible]	[illegible]	1	[illegible]	[illegible]
Virgin Islands	[illegible]	[illegible]	.....	[illegible]	[illegible]

[1] Includes [illegible] rural rehabilitation and [illegible] and [illegible] loans made from State-corporation trust funds, water facilities loans, [illegible] loans, wartime adjustment loans and flood and wind storm loans.

Source: Department of Agriculture, Farmers Home Administration, Agricultural Statistics, 1948.

No. 484.—Farm Credit Administration Loans and Discounts Made and Outstanding, 1933 to 1948

[In thousands of dollars]

Year	Farm mortgage loans by: Federal land banks	Farm mortgage loans by: Land Bank Commissioner	Loans to cooperatives by: Federal intermediate credit banks (direct)	Loans to cooperatives by: Banks for cooperatives (incl. regional agricultural credit corporations)	Loans to cooperatives by: Agricultural Marketing Act revolving fund	Production credit associations	Regional agricultural credit corporations
Made during							
1933	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	223,1[illegible]
1934	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	107,216	100,[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	105,[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34,[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19,[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15,[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Outstanding Dec. 31							
1933	1,232,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	166,[illegible]
1934	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 485. National Farm Loan Associations and Production Credit Associations by Months in Detail, December 31, 1948

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 486.—Farm Credit Administration—Loans and Discounts Outstanding, December 31, 1948, by States

[In thousands of dollars]

District and state	Total [1]	Federal land banks	Land Bank Commissioner	Federal intermediate credit banks	Production credit associations [2]	Banks for cooperatives
Total	1,674,493	896,573	75,237	491,642	371,925	304,[illegible]
District No. 1	136,099	54,344	6,722	35,227	31,198	28,[illegible]
Maine	10,216	2,391	499	2,347	2,238	4,[illegible]
New Hampshire	2,267	1,456	185	480	697	[illegible]
Vermont	10,340	5,072	392	3,734	2,894	1,[illegible]
Massachusetts	27,401	5,874	874	2,108	1,[illegible]	19,[illegible]
Rhode Island	1,407	938	133	300	331	
Connecticut	4,718	4,932	705	2,447	2,386	[illegible]
New York	62,676	25,978	2,665	20,968	17,356	12,[illegible]
New Jersey	12,674	7,705	1,269	2,773	2,630	—
District No. 2	94,289	37,037	4,475	31,893	35,780	21,[illegible]
Pennsylvania	25,145	11,073	1,093	9,724	8,850	4,[illegible]
Delaware	1,627	499	58	999	837	[illegible]
Maryland	11,803	3,850	407	4,949	4,783	2,[illegible]
Virginia	27,153	8,451	622	4,997	4,417	13,[illegible]
West Virginia	5,340	3,048	355	1,397	1,200	[illegible]
Puerto Rico	23,111	9,676	2,030	10,744	5,078	[illegible]
District No. 3	98,676	44,976	6,[illegible]	28,154	35,282	19,[illegible]
North Carolina	24,635	13,092	1,778	6,649	6,238	2,[illegible]
South Carolina	13,470	8,624	1,477	5,092	3,300	----
Georgia	29,644	14,349	2,300	8,308	8,120	4,[illegible]
Florida	30,927	8,911	1,335	9,265	9,467	11,[illegible]
District No. 4	136,641	55,088	3,844	53,610	38,101	34,[illegible]
Ohio	43,927	16,257	965	18,253	16,080	6,[illegible]
Indiana	54,673	20,194	1,130	18,763	18,331	14,[illegible]
Kentucky	30,195	9,624	844	9,761	8,798	1,[illegible]
Tennessee	17,946	9,013	905	6,813	6,205	[illegible]
District No. 5	94,842	45,784	3,606	30,345	15,040	22,[illegible]
Alabama	23,066	16,473	1,200	3,411	3,008	1,[illegible]
Mississippi	42,981	17,815	1,246	10,425	6,530	16,[illegible]
Louisiana	28,795	11,494	820	7,509	5,774	16,[illegible]
District No. 6	161,298	80,391	5,086	54,187	38,271	33,[illegible]
Illinois	90,225	49,926	1,700	22,610	20,953	1,[illegible]
Missouri	48,291	20,276	2,215	19,963	12,667	12,[illegible]
Arkansas	72,782	10,149	1,002	11,664	4,951	13,[illegible]
District No. 7	193,125	110,746	13,372	34,779	28,320	26,[illegible]
Michigan	34,173	20,602	2,107	5,265	5,337	1,[illegible]
Wisconsin	53,100	31,264	4,533	12,075	10,079	4,[illegible]
Minnesota	90,[illegible]	47,056	3,984	14,[illegible]	10,[illegible]	23,[illegible]
North Dakota	17,764	11,720	2,708	2,989	2,[illegible]	[illegible]
District No. 8	304,983	160,304	6,930	32,543	28,963	5,[illegible]
Iowa	100,[illegible]	80,953	2,716	12,876	12,357	4,[illegible]
South Dakota	[illegible]	29,402	1,565	5,553	5,115	[illegible]
Nebraska	[illegible]	45,414	2,536	10,256	7,917	[illegible]
Wyoming	[illegible]	[illegible],522	613	3,855	3,574	[illegible]
District No. 9	167,045	65,780	8,721	46,660	28,286	24,[illegible]
Kansas	[illegible]	28,181	2,163	16,901	9,700	28,[illegible]
Oklahoma	[illegible]	17,955	1,728	11,692	8,386	4,[illegible]
Colorado	31,400	14,110	1,310	13,600	11,316	2,[illegible]
New Mexico	[illegible]	[illegible],552	520	4,357	3,774	[illegible]
District No. 10	164,943	90,193	6,342	40,220	37,631	37,[illegible]
Texas	[illegible]	[illegible]	6,242	40,320	37,631	37,[illegible]
District No. 11	143,711	63,837	7,313	46,687	28,012	28,[illegible]
Arizona	[illegible]	[illegible]	613	3,145	3,138	[illegible]
Utah	[illegible]	[illegible]	653	6,564	3,606	6,[illegible]
Nevada	[illegible]	1,334	87	1,692	917	----
California	[illegible]	50,304	6,[illegible]	32,836	17,461	20,[illegible]
District No. 12	99,421	47,450	5,338	35,953	31,106	13,[illegible]
Montana	[illegible]	11,674	1,[illegible]	9,206	9,[illegible]	[illegible]
Idaho	[illegible]	12,[illegible]	1,346	8,010	8,265	2,[illegible]
Washington	[illegible]	12,[illegible]	1,177	9,[illegible]	3,120	4,[illegible]
Oregon	[illegible]	12,[illegible]	1,[illegible]	8,[illegible]	10,[illegible]	6,[illegible]
Unallocated				12,[illegible]	----	----

[1] Adjusted to eliminate duplicate transactions resulting from the fact that production credit associations and banks for cooperatives borrow from and discount loans with Federal intermediate credit banks.

[2] Excludes outstanding loans and discounts of [illegible] associations.

Source: Dept. of Agriculture, Farm Credit Administration, Semiannual Report on Loans and Discounts and records.

No. 487. Federal Land Banks and Land Bank Commissioner: Number and Amount of Loans Closed During 1947 and 1948, by States

[Amounts in thousands of dollars]

Federal land bank district and state	Federal land bank and land bank commissioner, 1948		Federal land banks, 1947		Federal land banks, 1948		Land bank commissioner, 1947		Land bank commissioner, 1948	
	1947	1948	Number	Amount	Number	Amount	Number	Amount	Number	Amount
Total	143,[illegible]	150,331	30,[illegible]	139,764	32,[illegible]	150,511	11,[illegible]	10,606	12	[illegible]
District No. 1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
District No. 11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 488.—Federal Land Banks—Principal Assets and Liabilities as of De 31: 1939 to 1948

[In thousands of dollars]

December 31—	Assets: Total assets	Assets: Mortgage loans [1]	Assets: U. S. Govt. obligations, direct and fully guaranteed	Assets: Cash on hand and in banks	Liabilities: Farm loan bonds outstanding [2]	Liabilities: Capital stock: Owned by U. S. Govt.	Liabilities: Capital stock: Other [3]	Liabilities: Paid-in surplus, U. S. Govt	Liabilities: Reserv and u divide profit
1939	2,300,172	1,896,213	88,874	37,184	1,742,835	125,000	111,476	187,873	91,
1940	2,219,819	1,842,619	82,509	34,854	1,719,187	67,402	110,538	145,220	105,
1941	2,193,018	1,758,430	166,861	36,564	1,704,803	67,517	107,554	145,373	116,
1942	2,086,397	1,599,275	258,123	42,693	1,532,618	117,176	100,330	146,086	127,
1943	1,901,061	1,355,757	398,416	30,842	1,391,802	120,260	87,999	142,022	128,
1944	1,441,484	1,135,150	220,149	24,821	845,167	118,941	75,696	123,874	141,
1945	1,231,881	1,025,950	144,725	33,935	620,975	117,790	68,106	80,252	102,
1946	1,114,105	943,133	135,848	36,658	706,127	39,879	61,917	36,924	170,
1947	990,409	868,290	104,249	21,217	681,573	.....	56,955	.....	195,
1948	970,443	855,347	102,313	19,173	646,924	.....	55,918	.....	201,

[1] Less payments on principal and principal of delinquent and extended installments. [2] Unmatured.
[3] Owned by national farm-loan associations and individual borrowers.
[4] Not including special reserves set up against particular assets. Includes earned surplus.

No. 489.—Federal Farm Mortgage Corporation—Principal Assets a Liabilities as of Dec. 31, 1948

[In thousands of dollars]

Item	Amount	Item	Amount
Assets, total	77,607	Assets—Continued.	
Mortgage loans	[1] 74,553	Cash with the Treasurer of the U. S.	9,
Purchase-money mortgages, etc	4,607	Other assets	4
Unmatured extensions	24	Liabilities, total	77,
Delinquent installments, advances, etc.	1,016		
Accrued interest receivable (not due)	1,162	Matured principal and interest on Federal Farm Mortgage Corporation bonds	1,
Total	81,362	Other liabilities	1,
Less reserve	13,477	Capital stock, U. S. Government	
Net	67,905	Earned surplus	74,

[1] First-mortgage loans, $29,[illegible],000; second-mortgage loans, $45,253,000.

No. 490.—Joint-Stock Land Banks—Principal Assets and Liabilities as o Dec. 31: 1943 to 1948

[Banks in receivership not included after date of receivership. Farm Mortgage Act of 1933, approved May 1 prohibited joint-stock banks from making new farm mortgage loans, except in connection with refinancing existing loans, and provided for orderly liquidation of banks]

[In thousands of dollars]

Assets and liabilities	1943	1944	1945	1946	1947	1948
Assets, total	13,732	9,180	4,255	2,543	1,686	77
Mortgage loans [1]	2,793	609	337	108	3	
Purchase money mortgages, contracts, etc	4,372	2,112	1,712	1,533	642	6
Cash and securities	2,304	1,917	616	420	714	2
Real estate, sheriffs' certificates, etc	4,071	2,711	1,569	463	134	
Other assets	192	41	31	19	12	
Liabilities	13,732	9,180	4,255	2,543	1,686	77
Bonds [2]	2,720	1,393	166	60	28	
Notes payable	2,604	2,069	605	177	63	
Other liabilities	186	63	121	198	127	4
Capital stock and paid-in surplus	8,043	5,852	4,739	2,705	986	73
Earned surplus, reserves, and undivided profits	−2,433	−1,749	−1,276	−598	−198	

[1] Less payments on principal and principal of delinquent installments.
[2] Includes bonds matured or called.

Source of tables 488, 489, and 490: Department of Agriculture, Farm Credit Administration; Annual Repo and records.

No. 491.—Joint-Stock Land Banks—Farm Mortgage Loans Closed and Outstanding: 1926 to 1948

[In thousands of dollars. Banks in receivership are included]

Year	Loans closed	Loans outstanding Dec. 31 [1]	Year	Loans closed	Loans outstanding Dec. 31 [1]
1926	123,026	632,478	1938	175	87,202
1927	83,719	699,798	1939	303	68,710
1928	60,872	666,816	1940	123	47,708
1929	18,148	628,980	1941	69	32,704
1930	8,236	561,811	1942	68	20,720
1931	5,407	536,644	1943	2	3,016
1932	2,181	459,183	1944	(2)	1,689
1933	730	392,430	1945	14	202
1934	216	253,927	1946	.....	169
1935	275	175,677	1947	.....	3
1936	357	132,449	1948	.....	3
1937	387	104,163			

[1] Unamortized principal, 1926–30, except for banks in receivership, for which unpaid principal is used, beginning 1931. Figures represent unpaid principal and do not include loans called for foreclosure.
[2] Less than $500.

Source: Department of Agriculture, Farm Credit Administration, Annual Report and records.

No. 492.—Banks for Cooperatives—Loans Made by Bank, and Loans Outstanding by Bank and by Type of Loan: 1948

[In thousands of dollars]

Bank	Loans made, 1948	Loans outstanding Dec. 31, 1948: Total	Commodity	Operating	Facility	Secured by CCC documents
Total	694,678	304,684	43,342	173,730	87,612	164
Regional banks	391,970	276,930	31,330	159,096	83,148	164
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
New Orleans	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	164
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	164
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.

Source: Department of Agriculture, Farm Credit Administration, Annual Report and records.

No. 493.—Federal Intermediate Credit Banks—Principal Assets and Liabilities as of Dec. 31: 1936 to 1948

[In thousands of dollars]

Year and bank	Assets						Liabilities		
	Total assets	Loans and discounts [1]			U. S. obligations, direct and fully guaranteed [2]	Cash on hand and in banks	Paid-in capital and surplus, U. S. Government	Surplus earned, reserves and undivided profits	Debentures and [illegible] issued
		Cooperative associations	Banks for cooperatives	Financing institutions					
All banks:									
1936	255,086	1,641	22,313	168,876	73,215	8,876	100,000	[illegible]	143,[illegible]
1937	290,707	1,813	29,158	176,303	73,404	8,245	100,000	12,361	174,[illegible]
1938	289,029	930	25,284	176,653	73,999	9,587	100,000	16,186	168,[illegible]
1939	328,763	1,835	17,911	180,680	74,800	52,707	100,000	18,160	207,[illegible]
1940	296,293	1,490	15,816	205,219	36,000	26,218	60,000	23,579	200,[illegible]
1941	324,008	2,151	32,275	232,965	36,000	18,650	60,000	25,675	230,[illegible]
1942	391,703	2,000	76,358	235,665	44,000	31,094	60,000	27,945	285,[illegible]
1943	416,289	2,000	103,718	240,731	36,000	30,691	60,000	29,886	323,[illegible]
1944	371,514	700	65,017	233,318	30,489	29,620	60,000	30,468	279,[illegible]
1945	330,229	2,042	40,517	229,232	43,151	20,147	60,000	32,681	243,[illegible]
1946	368,083	4,151	41,538	269,167	47,401	22,166	60,000	33,055	297,[illegible]
1947	454,379	4,090	44,534	332,492	47,651	21,570	60,000	34,150	354,[illegible]
1948	580,810	4,709	66,131	430,861	43,357	40,251	60,000	36,386	477,[illegible]
Springfield	42,340	4,000	623	31,076	3,927	2,318	5,000	2,772	34,[illegible]
Baltimore	40,274	.....	3,151	30,345	4,107	2,173	5,000	2,389	32,[illegible]
Columbia	34,719	.....	2,464	27,921	3,455	551	5,000	1,690	29,[illegible]
Louisville	60,513	.....	1,867	52,142	3,431	2,763	5,000	3,150	51,[illegible]
New Orleans	43,368	.....	9,236	21,817	3,574	7,085	5,000	1,981	38,[illegible]
St. Louis	72,587	.....	14,228	43,188	3,368	11,263	5,000	2,766	64,[illegible]
St. Paul	41,515	.....	4,821	31,642	3,879	843	5,000	4,227	32,[illegible]
Omaha	40,664	.....	2,607	31,388	3,859	1,806	5,000	3,938	33,[illegible]
Wichita	30,527	.....	9,298	36,023	3,878	1,030	5,000	3,325	47,[illegible]
Houston	54,149	.....	667	49,441	2,831	800	5,000	4,477	42,[illegible]
Berkeley	58,955	709	11,214	35,201	3,464	6,760	5,000	2,097	50,[illegible]
Spokane	43,759	.....	6,307	30,449	3,794	2,874	5,000	2,976	41,[illegible]

[1] Exclusive of interbank loans.
[2] Until 1948, carried at amortized cost or par, whichever was lower, beginning 1948, carried at par less unamortized discount, plus unamortized premium.
[3] Adjusted for debentures held by banks of issue and by other Federal intermediate credit banks.
[4] Total is less than sum of figures for individual banks because of interbank transactions.

No. 494.—Federal Intermediate Credit Banks—Loans and Discounts Made by Type of Institution: 1940 to 1948

[In thousands of dollars]

Year and bank	Total	Loans to and discounts for financing institutions			Discounts for banks for cooperatives	Direct loans to cooperatives [illegible]
		Total	Production credit associations	Other		
1940	[illegible]	[illegible]	[illegible]	[illegible]	31,[illegible]	4,[illegible]
1941	[illegible]	[illegible]	[illegible]	102,[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	108,[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	223,[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	81,[illegible]	143,[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	74,491	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	118,[illegible]	11,[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]
1948	1,546,[illegible]	1,363,[illegible]	1,197,[illegible]	165,710	[illegible]	13,[illegible]
Springfield	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]
Baltimore	76,413	[illegible]	[illegible]	[illegible]	30,[illegible]	.....
Columbia	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	
Louisville	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
New Orleans	[illegible]	[illegible]	[illegible]	32,[illegible]	11,[illegible]	
St. Louis	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
St. Paul	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Omaha	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Wichita	[illegible]	[illegible]	[illegible]	[illegible]	17,[illegible]	
Houston	[illegible]	[illegible]	[illegible]	[illegible]	16,[illegible]	
Berkeley	[illegible]	[illegible]	[illegible]	[illegible]	15,[illegible]	2,[illegible]
Spokane	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

Source of tables 493 and 494: Department of Agriculture, Farm Credit Administration, Annual Report, [illegible] records.

No. 495. PRODUCTION CREDIT ASSOCIATIONS: LOANS CLOSED DURING 1947 AN[illegible] AND LOANS OUTSTANDING DECEMBER 31, 1947 AND 1948, BY STATE

Amounts in thousands of dollars. [illegible]

[illegible] AND STATE	LOANS CLOSED				LOANS OUTSTANDING DEC. 31			
	1947		1948		1947		1948	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
Total	[illegible]	[illegible]	[illegible]	[illegible]	144,591	[illegible]	180,720	[illegible]
District No. 1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District No. 12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 496.—Reconstruction Finance Corporation—Disbursements, Repayments and Other Reductions, and Outstanding Balances for Period Ended December 31, 1948

[In thousands. Includes lending activities of Federal National Mortgage Association, R. F. C. subsidiary]

Character of loan	1948 (Jan. 1—Dec. 31)		Outstanding balance Dec. 31, 1948
	Disbursements	Repayments and other reductions	
Total lending activities	232,323	177,968	1,282,[illegible]
Industrial and commercial enterprises	108,662	103,566	[illegible]
Business loans (including mining loans [1])	94,942	73,771	[illegible]
Direct loans	72,830	61,982	[illegible]
Immediate participations	5,981	5,604	[illegible]
Deferred participations:			
Blanket participation agreements	8,971	5,922	[illegible]
Small loan participations	4,010	1,263	[illegible]
Regular participations	3,080	1,101	[illegible]
National defense loans (including mining loans [2])	11,810	27,795	[illegible]
Direct loans	11,810	27,754	[illegible]
Immediate participations		26	[illegible]
Deferred participations		14	[illegible]
Railroads	2,600	9,533	[illegible]
Loans and securities purchased	2,600	9,533	[illegible]
Railroad securities purchased from FWA			[illegible]
Financial institutions		18,[illegible]	[illegible]
Purchases of preferred stocks, capital notes and debentures of banks and trust companies		14,434	[illegible]
Loans on preferred stocks of banks and trust companies		3	[illegible]
Loans on preferred stocks of insurance companies		935	[illegible]
Loans to banks and trust companies (including loans to receivers, etc., and assets of closed banks)		534	[illegible]
Loans to mortgage loan companies		3	[illegible]
Political subdivisions of States and Territories	13,807	2,725	[illegible]
Public agency loans		785	[illegible]
Drainage, levee and irrigation	84	1,285	[illegible]
Municipal securities purchased from FWA (including national defense [3])	13,722	655	[illegible]
Mortgages partially guaranteed by Veterans' Administration	20,291	7,160	[illegible]
Purchases under authority prior to July 1, 1947	9,127	7,142	[illegible]
Purchases under authority subsequent to June 30, 1948	11,134	34	[illegible]
Mortgages insured by Federal Housing Administration	186,811	3,383	[illegible]
Purchases under authority prior to July 1, 1948	153,612	3,204	[illegible]
Purchases under authority subsequent to June 30, 1948	33,199	179	[illegible]
Mortgage loans acquired from Defense Homes Corporation (Less equity of U. S. Treasury of $12,414,000)		265	[illegible]
Other loans	2,193	342	[illegible]
Catastrophe loans	2,193	334	[illegible]
Carrying and marketing of agricultural commodities		9	[illegible]
Loans to foreign governments		38,110	[illegible]
Loan to the United Kingdom of Great Britain and Northern Ireland (Less prepayments of $6,000,000)		38,110	[illegible]
Republic of the Philippines			[illegible]

[1] Includes 36 mining loans. Disbursed, $[illegible]; repaid and other reductions, $[illegible]; outstanding balance $4,494,000.

[2] Includes 60 mining loans. None disbursed; repaid and other reductions, $1,419,000; outstanding balance $7,541,000.

[3] Includes 2 loans. None disbursed; repaid and other reductions, $14,000; outstanding balance, $1,786,000.

Source: Reconstruction Finance Corporation, records.

No. 498.—Bank Debits to Deposit Accounts (Except Interbank)—Volume Reported by Banks in Leading Centers, 1928 to 1948, and by Months, 1946, 1947, and 1948

[All figures in millions of dollars. Figures represent debits or charges on books of reporting member and [illegible] member banks to deposit accounts of individuals, firms, and corporations, and of United States, State, [illegible] and municipal governments, including debits to savings accounts, payments from trust accounts, and [illegible] cates of deposit paid. Excludes debits to accounts of other banks or in settlement of clearinghouse [illegible] payment of cashier's checks, charges to expense and miscellaneous accounts, corrections, and similar [illegible] See also *Historical Statistics*, series N 76-79]

Year	Total, all reporting centers	New York City	140 other centers[1]	Other reporting centers[1]
1928	880, 521	810, 211	386, 194	44, [illegible]
1929	982, 531	603, 068	331, 942	[illegible]
1930	702, 989	394, 639	277, 317	41, [illegible]
1931	515, 294	293, 934	217, 323	33, [illegible]
1932	347, 264	167, 894	154, 451	24, [illegible]
1933 (11 months)[2]	302, 216	148, 449	134, 280	20, [illegible]
1934	356, 613	165, 948	165, 555	25, [illegible]
1935	402, 718	184, 016	190, 167	28, [illegible]
1936	481, 889	208, 938	219, 690	33, [illegible]
1937	489, 482	197, 836	258, 297	33, [illegible]
1938	405, 930	165, 778	204, 744	32, [illegible]
1939	423, 933	171, 342	219, 286	34, [illegible]
1940	445, 863	171, 582	238, 982	37, [illegible]
1941	537, 343	197, 724	283, 685	45, [illegible]
1942 (old series)	607, 071	210, 961	342, 630	53, [illegible]
1942 (new series)	641, 778	226, 985	367, 887	47, [illegible]
1943	792, 937	298, 369	419, 413	77, [illegible]
1944	894, 910	345, 945	482, 264	66, [illegible]
1945	974, 102	404, 543	479, 700	89, [illegible]
1946	1, 060, 021	417, 475	527, 386	105, [illegible]
1947	1, 125, 074	405, 929	599, 630	119, [illegible]
1948	1, 249, 650	449, 101	677, 984	122, [illegible]

Month	All districts			Excl. New York City			New York City		
	1946	1947	1948	1946	1947	1948	1946	1947	1948
January	89, 142	93, 660	105, 198	50, 323	59, 184	67, 576	38, 819	34, 326	[illegible]
February	73, 983	81, 567	90, 273	43, 665	51, 822	58, 012	30, 418	29, 745	32, [illegible]
March	87, 579	93, 399	107, 626	51, 916	59, 762	68, 040	35, 670	33, 547	39, [illegible]
April	87, 532	87, 771	102, 349	50, 323	56, 379	64, 368	37, 209	31, 394	37, [illegible]
May	95, 998	87, 860	97, 603	50, 923	56, 946	62, 174	35, 085	30, 886	35, [illegible]
June	86, 655	94, 447	108, 639	51, 684	58, 815	68, 016	34, 972	35, 632	40, [illegible]
July	91, 358	98, 760	102, 940	54, 091	58, 961	67, 106	37, 357	34, 779	35, [illegible]
August	82, 704	84, 427	97, 040	52, 488	56, 496	64, 988	30, 216	29, 331	32, [illegible]
September	83, 265	91, 968	104, 754	51, 988	60, 088	67, 223	31, 277	31, 857	37, [illegible]
October	91, 340	106, 280	107, 141	57, 427	67, 797	69, 972	33, 913	37, 484	39, [illegible]
November	86, 645	92, 910	102, 887	56, 587	61, 171	69, 130	31, 098	31, 739	34, [illegible]
December	103, 900	118, 382	122, 277	62, 648	72, 157	76, 092	41, 252	46, 225	46, [illegible]

[1] This series, together with New York City, constitutes national series for which bank debits figures are [illegible] beginning with 1919.

[2] Annual figures for 1928 to 1933 include from 121 to 131 centers and for 1938 to 1941 and 1942 (old series) [illegible] 133 centers. Figures for 1942 (new series) to November 1947 include 139 centers, and thereafter 142 centers, [illegible] city having been dropped when the reporting bank was absorbed by a reporting bank in another city.

[3] No figures available for March.

Source: Board of Governors of the Federal Reserve system, annual and current reports on bank debits [illegible] Federal Reserve Bulletin.

No. 499.—Life Insurance Companies: Summary of Financial Condition and Policy Values: 1880 to 1917

[All figures in millions of dollars. [illegible]]

Year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Insurance written and paid for in year			Insurance in force Dec. 31			
							Ordinary	Industrial	Group	Ordinary	Industrial	Group	Industrial
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 500.—Life Insurance Companies—Financial Condition and Business: 1945, 1946, and 1947

[Amounts in thousands of dollars. See headnote, table 499]

Item	1945	1946	1947
Number of companies	348	370	[illegible]
Income, total	7,673,997	8,067,772	8,[illegible]
Premium income, total	5,240,842	5,727,371	6,[illegible]
New premiums (except annuities)	470,[illegible]	[illegible]	[illegible]
Renewals (except annuities)	4,118,790	4,391,989	4,[illegible]
Annuities first year	171,[illegible]	292,250	[illegible]
Annuities renewal	307,956	441,956	[illegible]
Accident and health premiums			[illegible]
Supplementary contracts involving life contingencies	99,065	101,321	[illegible]
Interest, dividends, and real estate	1,323,040	1,373,144	1,[illegible]
Other receipts	1,101,665	967,257	[illegible]
Disbursements, total	4,238,570	4,610,982	5,[illegible]
Paid to policyholders and beneficiaries, total	2,710,795	2,949,236	3,[illegible]
Death claims	1,202,156	1,274,642	1,[illegible]
Matured endowments	413,746	494,612	[illegible]
Annuities	164,790	168,994	[illegible]
Lapsed, surrendered, and purchased policies	240,675	327,331	[illegible]
Dividends to policyholders	472,441	307,204	[illegible]
Disabilities and double indemnities	124,997	134,663	[illegible]
Accident and health benefits	.....	.....	[illegible]
Paid on supplementary contracts	201,426	245,902	[illegible]
Dividends to stockholders	30,481	33,857	[illegible]
Profit and loss, etc	66,672	56,426	[illegible]
Insurance, taxes (including real estate), licenses, and fees	153,943	147,302	[illegible]
Real estate repairs and expenses	50,192	43,016	[illegible]
Commissions, new	164,204	210,989	[illegible]
Commissions, renewal	273,146	308,710	[illegible]
Commissions, annuities	12,099	13,728	[illegible]
Commissions, accident and health	.....	.....	[illegible]
Salaries and expenses of agents	147,326	193,574	[illegible]
Salaries of officers and employees	154,[illegible]	194,083	[illegible]
Rents	31,111	33,920	[illegible]
Other expenses	134,484	162,797	[illegible]
Admitted assets, Dec. 31, total	44,797,041	48,190,796	51,[illegible]
Real estate owned	[illegible]	734,957	[illegible]
Mortgages	6,[illegible]	7,154,765	[illegible]
U. S. Government bonds	[illegible]	21,[illegible]	[illegible]
Other bonds owned	12,[illegible]	13,[illegible]	[illegible]
Stock owned	[illegible]	1,[illegible]	[illegible]
Collateral loans	[illegible]	[illegible]	[illegible]
Premium notes	[illegible]	[illegible]	[illegible]
Loans to policyholders	[illegible]	[illegible]	[illegible]
Other assets	[illegible]	[illegible]	[illegible]
Liabilities, Dec. 31, total	42,142,265	45,575,964	48,[illegible]
Life insurance and [illegible] reserve	34,[illegible]	37,[illegible]	[illegible]
Liability on [illegible]	1,[illegible]	1,[illegible]	1,[illegible]
Unearned premiums			[illegible]
Reserve on supplementary contracts	2,[illegible]	3,042,553	3,[illegible]
All other liabilities	3,[illegible]	3,[illegible]	3,[illegible]
Special [illegible]	[illegible]	[illegible]	[illegible]
Unassigned funds	2,[illegible]	2,[illegible]	2,[illegible]
Surplus [illegible]	[illegible]	[illegible]	[illegible]
New business			
Total	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Ordinary	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Group	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Industrial	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Insurance in force			
Total	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Ordinary	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Group	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]
Industrial	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]

Source: The Spectator, Philadelphia, Pa., Insurance Yearbook, Life Volume.

No. 501.- Life Insurance of Fraternal Orders: 1935 to 1947

Amounts in thousands of dollars. [illegible]

Item	1935	1940	1944	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 502. Life Insurance of Assessment Life Associations: 1935 to 1947

Amounts in thousands of dollars. [illegible]

Item	1935	1940	1944	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 503. [illegible] Health [illegible] Companies and Life Insurance [illegible]: 1946 to 1947

In thousands of dollars

Item	1946			1947		
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 504.—Mutual Accident and Sick Benefit Associations—Financial Condition and Business Transacted: 1901 to 1947

[Money figures in thousands of dollars. Although many small companies have not reported all years, large companies have reported regularly, and figures are fairly comparable from year to year]

Year	Number of companies	Admitted assets	Net surplus	Premiums or assessments	Income (including interest)	Paid for claims	Paid to agents, medical examiners, and for management	Total disbursements	Number of certificates written during year	Number of certificates in force at end of year
1901	[1] 102	1,617	1,400	2,957	3,201	1,643	1,753	3,348	[illegible]	[illegible]
1905	[1] 165	3,799	3,198	6,134	7,513	3,513	3,330	6,952	[illegible]	[illegible]
1910	[1] 197	5,169	3,665	9,291	10,938	5,169	4,256	10,434	[illegible]	1,[illegible]
1915	[1] 177	7,102	4,493	10,990	12,555	6,955	4,354	11,709	[illegible]	[illegible]
1920	67	13,709	9,660	19,538	22,712	10,580	8,771	19,944	713,270	1,[illegible]
1925	167	46,692	31,558	40,807	44,903	22,395	15,019	36,672	[illegible]	2,[illegible]
1930	156	79,551	25,901	47,036	50,542	29,185	19,086	48,339	983,011	2,[illegible]
1935	109	39,419	21,417	32,707	35,764	20,011	12,274	32,994	716,667	1,[illegible]
1939	131	60,606	28,130	59,313	62,727	33,209	19,103	54,311	1,[illegible],144	2,[illegible]
1940	110	56,772	25,640	45,304	48,501	23,588	17,266	42,161	1,136,399	2,[illegible]
1941	104	63,137	30,877	52,046	55,671	26,666	19,988	46,[illegible]	1,101,282	2,[illegible]
1942	103	72,291	33,904	59,752	62,898	27,133	23,377	51,267	1,283,625	2,[illegible]
1943	99	85,435	38,552	67,014	71,234	29,029	26,428	56,663	1,290,149	2,[illegible]
1944	81	97,238	43,109	74,474	80,776	33,578	29,635	64,437	977,753	3,[illegible]
1945	79	115,450	45,678	86,863	91,710	39,206	29,936	68,078	[2] 880,141	[2] 2,[illegible]
1946	65	114,524	52,564	93,643	99,027	45,841	33,176	[illegible]	[3] 354,[illegible]	[3] 1,[illegible]
1947	65	133,250	57,913	111,667	115,864	52,517	42,370	99,797	[3] 1,161,441	[3] 3,[illegible]

[1] Includes all known companies, whether reporting or not.
[2] 40 companies reporting in 1945; 43 companies in 1946, 46 companies in 1947.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

No. 505.—Fire Losses, Total and Per Capita, Continental United States: 1876 to 1947

[Amounts, except per capita, in thousands of dollars. Prior to 1916 figures are as compiled by the New York Journal of Commerce and include losses of $10,000 or over in the principal cities of the United States, adding [illegible] percent for small and unreported losses. These figures are not comparable with those shown for later years (the 1916 Journal of Commerce figure being $214,531,000 as against $256,379,000 which covers all fires reported to the Actuarial Bureau Committee, adding 25 percent for unreported and unassured losses prior to 1935 and [illegible] percent thereafter. Estimated fire losses are based on paid losses.]

Yearly average or year	1876 Amount	1876 Index 1929=100	Year	1916 Amount	1916 Index 1929=100	Year	1946 Amount	1946 Index 1929=100	1946 Per capita
1876-1880	[illegible]		1916	[illegible]	104.1	1911	[illegible]	[illegible]	[illegible]
1881-1885	[illegible]		[illegible]	172,[illegible]	77.1	1932	[illegible]	[illegible]	[illegible]
1886-1890	114,[illegible]		1916	[illegible]	104.6	1933	271,[illegible]	62.1	[illegible]
1891-1895	[illegible]		[illegible]	[illegible]	[illegible]	1934	[illegible]	54.[illegible]	[illegible]
1896-1900	[illegible]		1918	[illegible]	[illegible]	1935	[illegible]	47.9	[illegible]
1901	[illegible]	112.1	[illegible]	[illegible]	[illegible]	1936	[illegible]	50.1	[illegible]
1902	161,[illegible]	133.[illegible]	1920	447,[illegible]	[illegible]	[illegible]	[illegible]	52.1	[illegible]
1903	[illegible]	114.9	[illegible]	[illegible]	[illegible]	1938	[illegible]	54.6	[illegible]
1904	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1939	[illegible]	57.[illegible]	[illegible]
1905	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1940	[illegible]	57.3	[illegible]
1906	[illegible]	34.[illegible]	1924	[illegible]	[illegible]	1941	[illegible]	58.1	[illegible]
1907	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1942	[illegible]	60.7	[illegible]
1908	21[illegible]	12.[illegible]	1926	[illegible]	[illegible]	1943	173,[illegible]	60.6	[illegible]
1909	[illegible]	10.[illegible]	1927	[illegible]	[illegible]	1944	[illegible]	60.6	[illegible]
1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1945	[illegible]	(9)	[illegible]
1911	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(9)	[illegible]
1912	20[illegible]	10.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	(9)	[illegible]
1913	20[illegible]	[illegible]							

[1] Adjusted for fluctuations in [illegible] prices as [illegible] amount of property exposed to loss.
[2] Based on population estimates of the Bureau of the Census [illegible] annual [illegible] revisions.
[3] See headnote. [4] Not available.

Source: National Board of Fire Underwriters, New York, N. Y.: Report of the Committee on Statistics and Origin of Fires.

No. 506.—Business of Fire and Marine Insurers: 1935 to 1947

In thousands of dollars except number of companies. [illegible]

Item	1935	1940	1944	1945	1946	1947
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 507.—Business of Casualty Insurers: 1935 to 1947

[In thousands of dollars except number of companies. Data cover transactions of both United States and foreign stock, mutual, and reciprocal companies in continental U. S., Territories, and possessions]

ITEM	1935	1940	1944	1945	1946	1947
ALL COMPANIES						
Total admitted assets, Dec. 31	1,466,073	2,098,598	3,110,485	3,426,377	3,698,014	[illegible]
Total liabilities except capital, Dec. 31 [1]	1,023,430	1,413,469	2,159,417	2,381,871	2,652,172	[illegible]
Unearned premiums reserve	343,390	449,070	590,010	677,678	848,107	[illegible]
Reserve for losses [1]	519,469	722,268	1,123,987	1,203,878	1,343,100	[illegible]
Capital paid up, Dec. 31 [2]	148,270	173,623	213,729	226,230	254,387	[illegible]
Surplus over capital and liabilities [3]	323,342	511,506	737,339	815,277	819,578	[illegible]
Net premiums written	841,633	1,066,525	1,525,224	1,631,649	2,011,393	[illegible]
Premiums earned	793,531	1,042,535	1,477,814	1,539,213	1,936,392	[illegible]
Total income	915,407	1,167,002	1,619,080	1,743,669	2,155,578	[illegible]
Losses paid	371,627	435,576	618,631	681,675	836,820	[illegible]
Expenses paid	277,549	358,902	453,376	498,719	618,397	[illegible]
Losses incurred [1]	459,317	555,802	825,929	896,849	1,147,696	[illegible]
Expenses incurred (includes taxes)	301,133	391,137	465,776	531,908	671,453	[illegible]
STOCK COMPANIES						
Number reporting	179	190	190	190	193	[illegible]
Total admitted assets, Dec. 31	1,213,184	1,668,441	2,400,666	2,658,120	2,849,833	[illegible]
Total liabilities except capital, Dec. 31 [1]	843,579	1,080,715	1,611,980	1,740,217	1,973,080	[illegible]
Unearned premiums reserve	280,659	365,706	472,831	543,371	680,434	[illegible]
Reserve for losses [1]	424,052	536,740	883,970	850,149	987,868	[illegible]
Capital paid up, Dec. 31	147,300	166,532	202,495	216,500	222,698	[illegible]
Surplus over capital and liabilities [3]	222,305	409,194	586,211	661,404	654,307	[illegible]
Net premiums written	696,304	815,337	1,120,041	1,194,108	1,452,698	[illegible]
Premiums earned	[4] 649,701	785,285	1,081,250	1,123,268	1,322,027	[illegible]
Total income	718,027	879,336	1,195,748	1,265,600	1,509,944	[illegible]
Losses paid	297,721	317,759	436,447	483,636	594,116	[illegible]
Expenses paid	230,158	286,564	371,153	365,039	494,021	[illegible]
Dividends paid to stockholders	15,913	27,439	37,496	42,406	32,548	[illegible]
Dividends paid to policyholders	3,192	8,655	13,740	13,717	13,223	[illegible]
Net remittance to home office	3,365	4,561	4,188	5,989	4,419	[illegible]
Other disbursements	91,035	137,088	179,561	173,484	193,261	[illegible]
Losses incurred [1]	[4] 393,235	411,740	584,959	625,764	698,292	[illegible]
Expenses incurred (includes taxes)	[4] 258,796	331,261	403,535	429,932	549,367	[illegible]
MUTUAL COMPANIES						
Number reporting	80	100	100	100	100	[illegible]
Total admitted assets, Dec. 31	212,756	374,659	629,697	662,972	756,277	[illegible]
Total liabilities except capital, Dec. 31 [1]	160,256	288,017	491,994	548,931	678,112	[illegible]
Unearned premiums reserve	43,831	69,157	101,564	119,421	152,371	[illegible]
Reserve for losses [1]	87,368	169,374	280,212	316,716	347,068	[illegible]
Guaranty fund	970	4,139	9,724	10,855	9,985	[illegible]
Surplus over capital and liabilities [3]	51,529	82,474	124,299	132,987	132,131	[illegible]
Net premiums written	150,247	253,714	371,997	385,744	482,887	[illegible]
Premiums earned	[4] 143,630	210,248	344,481	[illegible]	[illegible]	[illegible]
Total income	159,903	247,182	397,364	446,672	[illegible]	[illegible]
Losses paid	62,954	101,728	164,777	175,775	227,996	[illegible]
Expenses paid	31,469	46,[illegible]	66,964	77,487	103,392	[illegible]
Dividends paid to policyholders	19,759	34,857	49,723	53,140	53,247	[illegible]
Other disbursements	17,401	28,990	3,121	43,062	56,461	[illegible]
Losses incurred [1]	[4] 76,082	123,140	210,177	229,834	290,698	[illegible]
Expenses incurred (includes taxes)	[4] 47,337	68,424	77,185	87,368	111,980	[illegible]
RECIPROCAL COMPANIES						
Number reporting	22	27	25	21	21	[illegible]
Total admitted assets, Dec. 31	[illegible]	[illegible]	83,812	[illegible]	[illegible]	[illegible]
Total liabilities except capital, Dec. 31 [1]	[illegible]	[illegible]	52,663	52,744	65,[illegible]	[illegible]
Unearned premiums reserve	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Reserve for losses [1]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Guaranty fund	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Surplus over capital and liabilities [3]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Net premiums written	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Premiums earned	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total income	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Losses paid	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Expenses paid	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dividends paid to policyholders	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other disbursements	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Losses incurred [1]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Expenses incurred (includes taxes)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Includes voluntary reserve. [illegible] [illegible] [illegible] guaranty fund.
[4] Excludes voluntary reserve. [illegible] [illegible] [illegible] [illegible]
[illegible] Not available.

Source: [illegible]

No. 508.—Life, Fire, and Casualty Insurance Business, by States: 1947

In thousands of dollars. Totals in this table differ from figures for corresponding items in preceding table because data by states are not published for all companies operating in each state whereas aggregates shown in preceding table include data for companies from which annual reports were obtained.

State	Life			Fire		Casualty	
	Premiums received	Insurance in force Dec. 31	Death claims	Premiums written	Losses incurred	Premiums written	Losses paid
Total	5,556,633	199,199,369	1,933,711	2,159,462	959,214	3,472,575	1,530,11
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,19
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,41
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,62
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	143,91
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,73
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32,36
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,71
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17,32
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16,06
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,34
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	119,06
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22,77
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13,21
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15,05
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16,39
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20,11
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61,35
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,21
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,61
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 509.—Principal Commodity Futures—Volume of Trading on All Contract Markets: 1937–38 to 1947–48

[Compiled from daily reports of all clearing members of each contract market]

Year beginning July	Wheat (million bushels)	Corn (million bushels)	Oats (million bushels)	Rye (million bushels)	Cotton (thousand bales)	Eggs (carlots)
1937–38	9,752.0	1,972.9	417.5	207.0	47,733	[illegible]
1938–39	5,805.2	1,575.4	329.6	184.7	38,454	[illegible]
1939–40	8,375.0	1,301.9	431.4	409.3	44,501	[illegible]
1940–41	4,783.9	795.8	248.5	268.2	34,238	[illegible]
1941–42	3,831.0	1,235.6	524.0	780.0	64,903	[illegible]
1942–43	2,703.2	851.3	610.6	1,469.7	42,738	[illegible]
1943–44	2,641.7	(1)	728.4	3,031.1	38,170	[illegible]
1944–45	2,425.0	491.3	1,040.2	3,978.6	37,413	[illegible]
1945–46	1,474.0	117.6	2,439.8	1,983.5	60,353	[illegible]
1946–47	2,322.4	2,606.9	3,918.6	.2	133,325	[illegible]
1947–48	5,768.1	3,798.8	2,668.6	21.1	125,050	[illegible]

[1] Trading suspended.

Source: Department of Agriculture, Commodity Exchange Authority; annual report, Commodity Futures Statistics.

No. 510.—Securities Listed on New York Stock Exchange—Values and Average Price: 1938 to 1949

[Value except average price, in millions of dollars]

Jan. 1—	Bonds: Face value	Bonds: Market value	Bonds: Average price	Stocks: Shares (millions)	Stocks: Market value	Stocks: Average price	Jan. 1—	Bonds: Face value	Bonds: Market value	Bonds: Average price	Stocks: Shares (millions)	Stocks: Market value	Stocks: Average price
1938	47,604	42,792	89.70	1,412	36,469	27.54	1944	90,841	90,276	99.38	1,449	47,497	31.[illegible]
1939	51,554	47,053	91.27	1,424	47,491	33.34	1945	111,116	112,921	101.35	1,462	58,512	37.[illegible]
1940	54,087	49,920	92.33	1,435	46,468	32.37	1946	139,085	143,111	103.64	1,562	73,765	46.[illegible]
1941	54,169	50,871	93.84	1,455	41,861	28.80	1947	137,167	140,763	102.64	1,771	69,968	39.[illegible]
1942	58,227	55,034	94.50	1,463	37,788	25.46	1948	136,777	138,317	100.62	1,807	69,319	38.[illegible]
1943	72,988	70,564	96.70	1,471	38,812	26.39	1949	131,066	131,349	100.18	2,018	[illegible]	33.2

[1] Includes bonds of International Bank.
[2] Prices of bonds of International Bank included in computing averages.

Source: New York Stock Exchange, New York, N. Y., Year Book.

No. 511.—Sales on New York Stock Exchange—Volume: 1925 to 1948

[See also *Historical Statistics*, series N 228–232]

Year	Stocks, millions of shares	Bonds, par value, millions of dollars: Total	Corporate	U. S. Government	State, municipal, foreign
1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1927	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1928	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1929	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1932	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1933	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Year	Stocks, millions of shares	Bonds, par value, millions of dollars: Total	Corporate	U. S. Government	State, municipal, foreign
1937	[illegible]	[illegible]	[illegible]	340	[illegible]
1938	[illegible]	[illegible]	[illegible]	127	[illegible]
1939	[illegible]	[illegible]	[illegible]	311	[illegible]
1940	[illegible]	[illegible]	[illegible]	35	[illegible]
1941	[illegible]	[illegible]	[illegible]	20	[illegible]
1942	[illegible]	[illegible]	[illegible]	7	[illegible]
1943	[illegible]	[illegible]	[illegible]	6	[illegible]
1944	[illegible]	[illegible]	[illegible]	6	[illegible]
1945	[illegible]	[illegible]	[illegible]	8	[illegible]
1946	[illegible]	[illegible]	[illegible]	16	[illegible]
1947	[illegible]	[illegible]	[illegible]	3	[illegible]
1948	[illegible]	[illegible]	[illegible]	1	[illegible]

[1] Data [illegible] sales, split [illegible] in table 1[illegible]
[2] Inclusive of [illegible]

Source: Commercial and Financial Chronicle, New York, N. Y.

[illegible]12.—Sales of Stocks and Bonds on all Registered Exchanges: 1940 to 1948

[Money figures in millions of dollars; number of shares of stock in millions. Stock sales include rights and [illegible] actual volume of sales as distinguished from ticker or "reported" volume in table [illegible]]

Year and quarter	All registered exchanges: Market value of all sales	Stocks: Shares	Stocks: Market value	Bonds: Par value	Bonds: Market value	New York Stock Exchange: Market value of all sales	Stocks: Shares	Stocks: Market value	Bonds: Par value	Bonds: Market value
[illegible]	9,7??	377	?,412	2,0??	1,314	?,223	[illegible]	7,1?1	1,700	1,0??
[illegible]	[illegible]	310	[illegible]	[illegible]	[illegible]	6,0??	[illegible]	[illegible]	[illegible]	1,151
[illegible]	[illegible]	22?	?,449	[illegible]	1,271	?,7?6	[illegible]	?,674	2,67?	1,122
[illegible]	10,9??	4?4	?,?24	3,???	1,962	?,427	[illegible]	7,672	[illegible]	1,785
[illegible]	11,7??	4?4	[illegible]	3,1??	1,?01	?,1?9	?42	[illegible]	[illegible]	1,8??
[illegible]	[illegible]	[illegible]	[illegible]	2,??1	1,842	[illegible]	[illegible]	1?,474	[illegible]	1,716
[illegible]	[illegible]	[illegible]	?,?14	[illegible]	1,1?7	?,675	[illegible]	[illegible]	1,???	1,113
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3?7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	213
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	231
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	161
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	174

[illegible] and Exchange Commission; [illegible] Statistical [illegible] monthly

513. Customers' Debit Balances, Money Borrowed, and Related [illegible] Stock Exchange Firms Carrying Margin Accounts: 1935 to 1948

[Money figures in millions of dollars. [illegible]]

[illegible]

No. 514.—Stock Prices—Dow-Jones & Co., Inc., and New York Times Averages 1926 to 1948

[Dollars per share. Figures in boxes indicate number of issues. Data not available where blank spaces occur.

Year	Dow-Jones & Co., Inc.[1] Total (65)	Industrials (30)	Public utilities (15)	Railroads (20)	New York Times[1] Total (50)	Industrials (25)	Railroads (25)
1926		153.08		113.70	129.49	165.70	[illegible]
1927		175.94		134.38	164.18	214.54	[illegible]
1928		236.91		141.08	195.49	300.92	[illegible]
1929	125.43	311.24	104.48	159.06	251.08	386.29	[illegible]
1930	95.64	226.34	85.80	133.13	199.50	285.66	[illegible]
1931	55.47	138.56	54.51	76.07	125.09	187.15	[illegible]
1932	26.82	64.57	26.89	27.46	57.81	93.63	[illegible]
1933	36.00	83.73	26.85	38.17	74.63	118.42	[illegible]
1934	39.16	98.28	22.67	41.71	85.52	137.84	[illegible]
1935	41.97	120.00	22.15	33.83	96.92	167.79	[illegible]
1936	58.98	162.25	33.18	50.75	127.87	213.72	[illegible]
1937	58.08	166.36	28.17	69.51	121.57	204.00	[illegible]
1938	43.10	132.44	20.46	26.73	93.67	146.53	[illegible]
1939	48.01	142.66	24.43	30.01	102.05	161.60	[illegible]
1940	45.28	134.74	22.61	28.50	98.52	157.92	[illegible]
1941	41.22	121.82	18.02	28.36	87.94	154.33	[illegible]
1942	36.04	107.20	12.63	26.36	74.09	128.96	[illegible]
1943	46.39	134.81	19.82	33.71	93.28	160.40	[illegible]
1944	51.39	143.32	23.99	40.33	99.66	168.99	[illegible]
1945	63.72	169.83	32.15	56.56	120.45	197.23	[illegible]
1946	71.01	191.65	40.56	58.07	131.92	217.84	[illegible]
1947	63.31	177.58	35.06	48.14	[3] 117.25	[3] 197.48	[3] [illegible]
1948	66.32	179.95	34.03	56.73	[4]	[4]	[4]

[1] Averages of daily closing figures.
[2] Averages of Saturday closing prices.
[3] Average for first 9 months.
[4] Not available.

No. 515.—Bond and Stock Prices—Averages, by Class: 1927 to 1948

[Figures in boxes indicate number of issues. Data not available where blank spaces occur. See also *Historical Statistics*, series N 212-214]

Year	Bonds: U. S. Government[1] (dollars) (19)	Municipal[2] (dollars) (15)	Corporate[3] (dollars per $1 of bond)				Stocks: Dividend[4] (dollars per share) (1)	Common Index, 1935-39=[illegible]			
			High grade (12)	Medium grade: Industrial (5)	Medium grade: Public utility (4)	Medium grade: Rails (4)		Total (416)	Industrial (34)	Public utility (31)	Rails ([illegible])
1927		[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1928		99.3					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1929		[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1930		99.0					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931		101.0					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1932		91.7					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1933		[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934		99.7					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935		[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936		[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947 (all series)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947 (new series)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Average [illegible] Abstract table [illegible] average [illegible]
[2] Prices [illegible]
[3] For old series [illegible] average yields of all issues [illegible] series. Old series [illegible] and lower grade bonds.
[4] Prices [illegible] for 87 annual dividends.

Source: [illegible] Board of Governors of Federal Reserve system, Banking and Monetary *Statistics* and *Federal Reserve Bulletin*, other figures, standard and Poor's Corporation.

No. 516.—Bond and Stock Yields, Percent: 1927 to 1948

[Figures in [illegible] indicate number of [illegible]. Data not available where blank spaces occur]

YEAR	U. S. Treasury (Treasury) [illegible]	Municipal (Bond Buyer) [illegible]	BONDS: Corporate (Moody's Investors Service): Total	Industrial	Railroad	Public utility	Municipal (Standard and Poor's Corp.) [illegible]	STOCKS: Preferred (Standard and Poor's Corp.) [illegible]	Common (Moody's Investors Service): Total [illegible]	Industrial (125)	Railroad (25)	Public utility (25)
1927		3.9[illegible]	4.97	[illegible]	[illegible]	[illegible]	3.9[illegible]	[illegible]				
1928		4.0[illegible]	4.[illegible]	[illegible]	[illegible]	[illegible]	4.0[illegible]	[illegible]				
1929		4.31	[illegible]	[illegible]	[illegible]	[illegible]	4.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1930		4.1[illegible]	[illegible]	[illegible]	4.[illegible]	[illegible]	4.0[illegible]	4.9[illegible]	4.6	4.9	5.6	[illegible]
1931		4.0[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.[illegible]	[illegible]	6.2	6.4	7.8	[illegible]
1932		4.7[illegible]	[illegible]	[illegible]	7.61	[illegible]	4.[illegible]	[illegible]	7.4	7.3	6.3	[illegible]
1933		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.71	[illegible]	4.4	3.7	2.7	[illegible]
1934		4.[illegible]	4.[illegible]	4.[illegible]	4.[illegible]	[illegible]	4.[illegible]	[illegible]	4.1	3.4	3.0	[illegible]
1935		[illegible]	4.[illegible]	4.[illegible]	4.[illegible]	4.[illegible]	3.41	4.[illegible]	4.1	3.5	4.0	[illegible]
1936		[illegible]	3.[illegible]	3.[illegible]	4.[illegible]	[illegible]	3.07	4.[illegible]	[illegible]	3.4	2.7	[illegible]
1937		[illegible]	3.[illegible]	[illegible]	4.[illegible]	[illegible]	3.1[illegible]	4.4[illegible]	4.[illegible]	4.[illegible]	4.3	[illegible]
1938		[illegible]	4.19	3.[illegible]	[illegible]	[illegible]	2.91	4.34	4.4	3.9	5.3	[illegible]
1939		2.[illegible]	3.77	3.[illegible]	4.[illegible]	[illegible]	2.7[illegible]	4.17	4.2	3.9	3.7	[illegible]
1940		[illegible]	3.[illegible]	3.1[illegible]	4.[illegible]	[illegible]	2.[illegible]	4.14	[illegible]	[illegible]	[illegible]	[illegible]
1941		2.1[illegible]	3.3[illegible]	2.[illegible]	[illegible]	3.11	2.1[illegible]	4.0[illegible]	6.2	6.3	6.5	[illegible]
1942	2.[illegible]	2.[illegible]	3.[illegible]	2.[illegible]	[illegible]	3.[illegible]	2.[illegible]	4.3[illegible]	6.6	6.4	7.7	[illegible]
1943	2.[illegible]	1.[illegible]	[illegible]	2.[illegible]	[illegible]	[illegible]	2.[illegible]	4.[illegible]	4.[illegible]	4.[illegible]	6.9	[illegible]
1944	[illegible]	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.[illegible]	3.[illegible]	4.[illegible]	4.6	6.7	[illegible]
1945	[illegible]	1.[illegible]	2.[illegible]	[illegible]	[illegible]	[illegible]	1.[illegible]	[illegible]	4.1	4.0	5.5	[illegible]
1946	[illegible]	1.[illegible]	2.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3.[illegible]	3.7	[illegible]	[illegible]
1947	2.[illegible]	1.[illegible]	2.[illegible]	[illegible]	[illegible]	2.[illegible]	2.[illegible]	3.[illegible]	[illegible]	[illegible]	7.0	[illegible]
1948	2.44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6.0	[illegible]

[illegible]

No. 517.—[illegible] 1948

[illegible]

[illegible]

No. 518.—Profits and Dividends of Industrial Corporations: 1939 to 194

[Includes data for 629 large corporations, none with assets of less than $250,000. Representation very [illegible] companies with assets between $250,000 and $5,000,000. Excludes data for some important nondurable g[illegible] industries, such as meat packing, sugar refining, and rubber. Net profits are before dividends and other charges, such as depreciation, interest, special reserves charged as expenses, and all taxes. Per company [illegible] aggregate dollar dividends quarterly; for most companies represented, dividends are computed for each [illegible] of stock on basis of dividends per share and number of shares outstanding. *Data not available before* [illegible] For net profits of all corporations as compiled from income-tax returns, see tables 380 and 381, pages 363 and [illegible]

[In millions of dollars]

Year and quarter	Net profits by industrial groups: Total	Iron and steel	Machinery	Automobiles	Other transportation equipment [1]	Nonferrous metals and products	Other durable goods
Number of companies	629	47	69	15	68	77	
Annual							
1939	1,465	146	115	223	102	119	
1940	1,918	278	158	242	173	133	
1941	2,163	325	193	274	227	153	[illegible]
1942	1,799	226	159	209	182	138	
1943	1,840	194	165	201	180	128	
1944	1,886	194	174	222	190	115	
1945	1,955	149	164	241	207	140	
1946	[2] 2,552	262	[2] 171	131	129	[illegible]	[illegible]
1947	3,671	437	334	417	205	[illegible]	[illegible]
1948	4,612	574	398	610	271	[illegible]	[illegible]
Quarterly							
1946—4	[2] 855	97	[2] 62	100	44	60	[illegible]
1947—1	871	126	70	94	49	47	
2	866	100	83	105	52	66	
3	900	100	77	101	57	63	
4	1,033	112	104	115	46	39	
1948—1	1,022	114	89	129	63	47	
2	1,100	110	92	151	69	53	
3	1,182	149	99	161	74	59	
4	1,308	201	125	168	65	63	

Year and quarter	Net profits by industrial groups—continued: Foods, beverages, and tobacco	Oil producing and refining	Industrial chemicals	Other non durable goods	Miscellaneous services [3]	Profits and dividends: Net profits	Dividends: Preferred	Dividends: Common
Number of companies	69	65	30	80	74	152	152	[illegible]
Annual								
1939	151	90	146	134	122	847	99	[illegible]
1940	148	112	194	160	132	1,078	99	[illegible]
1941	159	174	207	187	152	1,137	92	[illegible]
1942	151	172	194	196	161	866	69	[illegible]
1943	162	186	170	169	171	902	68	[illegible]
1944	177	230	187	147	184	930	88	[illegible]
1945	199	224	187	177	202	996	86	[illegible]
1946	177	281	[illegible]	302	220	[1] 1,164	84	[illegible]
1947	154	68	47	[illegible]	250	1,700	88	[illegible]
1948	345	296	419	407	213	2,005	89	1,[illegible]
Quarterly								
1946—4	124	96	[illegible]	91	[illegible]	[1] 417	21	[illegible]
1947—1	98	99	90	92	63	421	20	[illegible]
2	84	[illegible]	[illegible]	72	[illegible]	412	22	[illegible]
3	82	121	81	91	61	412	22	[illegible]
4	100	[illegible]	84	[illegible]	60	501	23	[illegible]
1948—1	77	142	90	101	77	520	22	[illegible]
2	81	161	95	106	77	570	23	[illegible]
3	91	190	[illegible]	[illegible]	81	610	22	[illegible]
4	92	143	129	98	58	713	20	[illegible]

[1] Quarterly figures partly estimated.

[2] Figures for year [illegible] for last quarter exclude certain [illegible]

[3] Includes 20 companies engaged in wholesale and retail trade, [illegible] 13 in the [illegible] industry, 21 in ship[illegible] transportation, other than railroads, hotels and [illegible], and 11 companies [illegible] scattered types of service.

Source: Board of Governors of the Federal Reserve System; published currently in Federal Reserve Bulletin.

No. 519.—Profits and Dividends of Public Utility Corporations: 1939 to 194

[In millions of dollars]

Year and quarter	Railroad[1]				Electric power[2]				Telephone[3]			
	Operating revenue	Income before income tax[4]	Net income[5]	Dividends	Operating revenue	Income before income tax[4]	Net income[5]	Dividends	Operating revenue	Income before income tax[4]	Net income[5]	Dividends
Annual												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Quarterly												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] American Tel
[illegible] Common stock holdin

[illegible] Federal Reserve Bulleti

No. 520. Current Assets and Liabilities of U. S. Corporations: 1939 to 194

[In billions of dollars]

[illegible]	1939	1940	1941	1942	1943	1944	1945	1946	194
Current assets total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Current liabilities total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 518.—Profits and Dividends of Industrial Corporations: 1939 to 1

[Includes data for 629 large corporations, none with assets of less than $250,000. Representation very [illegible] companies with assets between $250,000 and $5,000,000. Excludes data for some important nondurable [illegible] industries, such as meat packing, sugar refining, and rubber. Net profits are before dividends and [illegible] charges, such as depreciation, interest, special reserves charged as expenses, and all taxes. For corporations [illegible] aggregate dollar dividends quarterly, for most companies represented, dividends are computed for each [illegible] of stock on basis of dividends per share and number of shares outstanding. *Data not available* [illegible] For net profits of all corporations as compiled from income-tax returns, see tables 380 and 381, pages 362 and [illegible]

[In millions of dollars]

Year and quarter	Net profits by industrial groups: Total	Iron and steel	Machinery	Automobiles	Other transportation equipment	Nonferrous metals and products	[illegible]
Number of companies	629	47	69	15	68	77	
Annual							
1939	1,465	146	115	221	102	119	
1940	1,818	275	158	242	173	133	
1941	2,163	325	193	274	227	143	
1942	1,749	226	159	209	162	118	
1943	1,580	204	165	201	140	128	
1944	1,486	194	174	222	190	119	
1945	1,097	149	164	241	207	106	
1946	[1] 2,572	282	[1] 171	171	159	[illegible]	
1947	3,671	437	324	417	203	[illegible]	
1948	4,612	574	296	610	271	[illegible]	
Quarterly							
1946—4	[1] 855	97	[1] 62	100	44	60	
1947—1	871	126	70	94	49	47	
2	906	100	83	105	53	48	
3	900	100	77	101	57	47	
4	1,033	112	104	115	56	50	
1948—1	1,023	114	89	129	63	47	
2	1,100	110	92	151	69	53	
3	1,182	149	89	161	74	50	
4	1,306	201	125	169	65	63	

Year and quarter	Net profits by industrial groups—continued: Foods, beverages, and tobacco	Oil producing and refining	Industrial chemicals	Other nondurable goods	Miscellaneous services	Profits and dividends: Net profits	Dividends: Preferred	[illegible]
Number of companies	69	65	30	80	74	132	132	
Annual								
1939	151	90	190	134	122	847	90	
1940	148	112	196	140	142	1,059	90	
1941	159	174	207	187	152	1,137	92	
1942	151	172	164	136	161	900	90	
1943	162	186	179	149	171	902	90	
1944	175	220	187	147	184	970	90	
1945	199	224	187	157	202	959	90	
1946	317	281	277	302	320	[1] 1,144	91	
1947	354	480	345	375	260	1,766	90	
1948	345	706	419	407	313	2,008	90	
Quarterly								
1946—4	124	86	79	91	66	[1] 417	23	
1947—1	90	89	86	95	63	431	90	
2	94	119	87	92	71	432	23	
3	87	121	81	91	60	432	22	
4	108	156	86	90	60	501	22	
1948—1	77	192	89	101	57	528	22	
2	87	191	95	99	77	559	22	
3	91	196	117	110	83	610	22	
4	92	226	128	99	96	713	90	

[1] Quarterly figures partly estimated.

[2] Figures for year in which [illegible] the last quarter exclude certain year-end profits.

[3] Includes 20 companies engaged in wholesale and retail trade (largely department stores), 13 in the [illegible] industry, 21 in [illegible] and transportation other than railroads, largely airlines, and 11 companies [illegible] scattered types of service.

Source: Board of Governors of the Federal Reserve System, published currently in Federal Reserve Bull[illegible]

No. 519.—Profits and Dividends of Public Utility Corporations: 1939 to 194

[In millions of dollars]

Year and quarter	Railroad[1]				Electric power[1]				Telephone[1]			
	Operating revenue	Income before income tax[4]	Net income[4]	Dividends	Operating revenue	Income before income tax[4]	Net income[4]	Dividends	Operating revenue	Income before income tax[4]	Net income[4]	Dividends
Annual												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Quarterly												
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] American Tel
[illegible] on stock holding
[illegible] Federal Reserve Bulleti

No. 520. Current Assets and Liabilities of U. S. Corporations: 1939 to 194

[In billions of dollars]

[illegible]	1939	1940	1941	1942	1943	1944	1945	1946	1947
Current assets total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Current liabilities total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 521.—Liquid Asset Holdings of Individuals and Businesses: 1939 to 1947

[In billion of dollars. Data estimated as of December]

TYPE OF HOLDER	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total [1]	69.0	74.7	85.4	116.2	158.4	196.9	227.5	231.5	224.
Currency	5.8	6.6	8.9	13.1	18.0	22.6	25.5	25.7	2
Demand deposits [2]	20.9	24.6	27.9	36.8	47.1	53.1	60.2	64.6	6
Time deposits	26.3	26.9	26.9	27.7	32.0	39.0	47.7	53.0	5
Savings and loan shares [3]	4.0	4.2	4.5	4.8	5.4	6.2	7.2	8.4	9
U. S. Government Securities [4]	12.0	12.4	17.2	33.8	53.9	75.0	86.9	79.9	8
Business holdings, total	19.4	22.3	25.9	39.4	55.9	67.5	73.0	66.3	64.
Currency	1.6	1.7	2.1	2.8	3.6	4.3	4.7	4.9	4
Demand deposits	12.5	15.5	16.6	21.7	28.9	31.3	33.7	33.5	33
Time deposits	2.0	2.0	2.0	2.1	2.3	2.7	3.1	3.4	3
Savings and loan shares	.1	.1	.1	.1	.2	.2	.2	.3	
U. S. Government securities	3.2	3.0	5.1	12.7	20.9	29.0	31.3	24.2	22
Corporations, total	13.0	15.0	17.4	27.1	38.6	44.7	46.1	38.9	38.
Currency	.7	.7	.8	.8	.9	.9	.9	1.0	1
Demand deposits	9.5	11.7	12.4	16.0	20.9	22.1	22.1	21.8	22.
Time deposits	.7	.7	.7	.7	.7	.7	.7	.7	
Savings and loan shares					.1	.1	.1	.1	
U. S. Government securities	2.1	1.9	3.5	9.6	16.0	20.9	21.3	15.3	14
Financial corporations, total [5]	1.7	1.8	2.2	2.5	3.1	3.8	4.8	4.4	4.
Demand deposits	1.1	1.2	1.3	1.2	1.3	1.5	2.0	2.1	2
Time deposits	.1	.1	.1	.1	.1	.1	.1	.1	
U. S. Government securities	.5	.5	.8	1.2	1.7	2.2	2.7	2.2	2
Nonfinancial corporations, total	11.3	13.2	15.2	24.6	35.5	40.9	40.3	34.5	34.
Currency	.7	.7	.8	.8	.9	.9	.9	1.0	1
Demand deposits	8.4	10.5	11.1	14.8	19.6	20.6	20.1	19.7	20
Time deposits	.6	.6	.6	.6	.6	.6	.6	.6	
Savings and loan shares					.1	.1	.1	.1	
U. S. Government securities	1.6	1.4	2.7	8.4	14.3	18.7	18.6	13.1	12
Unincorporated business, total	6.4	7.3	8.5	12.3	17.3	22.8	27.9	27.4	26.
Currency	.9	1.0	1.3	2.0	2.7	3.4	3.8	3.9	3
Demand deposits	3.0	3.8	4.2	5.7	8.0	9.2	11.6	11.7	11
Time deposits	1.3	1.3	1.3	1.4	1.6	2.0	2.4	2.7	2
Savings and loan shares	.1	.1	.1	.1	.1	.1	.1	.2	
U. S. Government securities	1.1	1.1	1.6	3.1	4.9	8.1	10.0	8.9	8
Personal holdings, total	69.6	82.4	89.5	76.8	100.5	129.4	154.5	165.2	172.
Currency	4.2	4.9	6.8	10.3	14.4	18.3	20.8	20.8	19
Demand deposits	8.4	9.1	11.3	15.1	18.2	21.8	26.5	31.1	32
Time deposits	24.3	24.9	24.9	25.6	29.7	36.3	44.6	46.6	5
Savings and loan shares	3.9	4.1	4.4	4.7	5.2	6.0	7.0	8.1	9
U. S. Government securities	8.8	9.4	12.1	21.1	33.0	46.0	55.6	58.6	56
Trust funds, total [6]	4.5	4.7	5.6	6.9	10.0	13.4	15.9	19.4	21.
Demand deposits	1.2	1.3	1.4	1.2	1.3	1.4	1.6	1.7	1
Time deposits	.2	.3	.3	.2	.2	.2	.2	.3	
Savings and loan shares				.1	.1	.1	.1	.2	
U. S. Government securities	3.1	3.1	3.9	5.4	8.4	11.7	14.0	17.2	18
Other personal, total [7]	45.1	67.7	83.9	69.9	90.5	115.0	138.6	145.9	138.
Currency	4.2	4.9	6.8	10.3	14.4	18.3	20.8	20.8	20
Demand deposits	7.2	7.8	9.9	13.9	16.9	20.4	24.9	29.4	28
Time deposits	24.1	24.6	24.6	25.4	29.5	37.1	44.4	49.3	4
Savings and loan shares	3.9	4.1	4.4	4.6	5.1	5.9	6.9	7.9	9
U. S. Government securities	5.7	6.3	9.2	15.7	24.6	34.3	41.6	28.4	28

[1] Excludes figures for banks, insurance companies, savings and loan associations, nonprofit associations, foreign ers, and governmental bodies and agencies.

[2] Estimates of demand deposit balances as they would appear on the records of depositors. They differ from figures based on bank records such as given in regular banking statistics. Depositor record estimates are lower than bank record estimates for example, total demand deposits as of Dec. 31, 1947 on a depositor record basis as table) amounted to [illegible] billion dollars while on a bank record basis these deposits amount to 80.2 billion.

[3] Private share capital in all operating savings and loan associations including private reserve and share deposits, and investment certificates.

[4] Includes outstanding all series of excess profits tax refund bonds beginning December 1945, as follows: December 1945, $1,125 million; June 1946, $56 million; December 1946, $29 million; December 1947, $12 million. Armed forces bonds included beginning December 1947. Amount outstanding at time was $767 million.

[5] Includes real estate mortgage companies, finance and credit companies, insurance companies and carriers, investment trusts, security brokers and dealers, holding companies not otherwise classified, etc.

[6] Includes only amounts held in trust by corporate trustees.

[7] Includes holdings of farmers and professional persons.

Source: Board of Governors of the Federal Reserve System. Published in Federal Reserve Bulletin, Jan 1948.

No. 522.—Capital Issues - Summary, by Classes: 1923 to 1948

In millions of dollars. [illegible]

Year	Total issues	New capital	Refunding	Total issues by classes: Corporate: Railroads	Public utilities	Industrials	Miscellaneous	Farm-loan and Gov't agencies	State and municipal	Foreign government
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Year	Total	[illegible]	[illegible]	Year	Total	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 523.—Intended Application of Proceeds From New Issues of Corporate Securities Offered for Cash Sale in the United States: 1940 to 1948

[Millions of dollars]

Intended application	1940	1941	1942	1943	1944	1945	1946	1947	1948
All issues									
Estimated gross proceeds	2,677	2,667	1,062	1,170	3,202	6,011	6,980	6,877	6,[illegible]
Bonds and notes	2,366	2,390	917	990	2,670	4,855	4,992	5,008	[illegible]
Preferred stock	183	167	112	124	369	758	1,137	742	[illegible]
Common stock	108	110	34	56	163	397	891	779	[illegible]
Estimated net proceeds	2,615	2,623	1,043	1,147	3,142	5,902	6,787	6,486	6,[illegible]
Proposed uses of net proceeds:									
New money	569	868	474	308	657	1,080	3,279	4,501	[illegible]
Plant and equipment	424	661	287	141	252	638	2,115	3,609	[illegible]
Working capital	145	207	187	167	405	442	1,164	1,192	[illegible]
Retirements	2,028	1,727	534	812	2,438	4,690	3,266	1,708	[illegible]
Funded debt	1,726	1,483	366	667	2,038	4,117	2,392	1,153	[illegible]
Other debt	174	144	138	73	69	134	379	356	[illegible]
Preferred stock	128	100	30	72	351	438	475	198	[illegible]
Other purposes	19	28	35	27	47	123	231	198	[illegible]
Industrial									
Estimated gross proceeds	992	848	530	510	1,061	2,098	3,701	2,742	2,[illegible]
Estimated net proceeds	961	828	527	497	1,033	1,989	3,691	2,686	2,[illegible]
Proposed uses of net proceeds:									
New money	167	244	293	228	454	911	2,391	1,974	1,[illegible]
Plant and equipment	82	105	116	79	128	661	1,257	1,120	[illegible]
Working capital	85	139	176	149	329	330	944	846	[illegible]
Retirements	763	568	208	253	532	1,107	1,231	656	[illegible]
Funded debt	652	403	72	137	346	720	757	384	[illegible]
Other debt	46	103	119	54	45	97	230	208	[illegible]
Preferred stock	65	60	16	61	158	291	224	60	
Other purposes	11	18	27	17	26	52	169	63	[illegible]
Public utility									
Estimated gross proceeds	1,203	1,357	472	477	1,422	2,319	2,158	3,257	2,[illegible]
Estimated net proceeds	1,189	1,340	464	469	1,400	2,291	2,139	3,212	2,[illegible]
Proposed uses of net proceeds:									
New money	245	317	145	22	40	69	785	2,148	2,[illegible]
Plant and equipment	229	303	139	16	25	61	714	2,035	2,[illegible]
Working capital	16	14	6	6	15	9	71	113	[illegible]
Retirements	929	1,019	311	439	1,344	2,192	1,298	977	[illegible]
Funded debt	883	956	278	412	1,156	2,032	1,016	942	[illegible]
Other debt	7	26	19	16	1	23	47	38	[illegible]
Preferred stock	39	37	14	11	187	137	236	97	[illegible]
Other purposes	6	4	8	8	16	30	44	67	[illegible]
Railroad									
Estimated gross proceeds	324	366	68	161	600	1,454	711	266	[illegible]
Estimated net proceeds	319	361	67	160	602	1,436	704	263	[illegible]
Proposed uses of net proceeds:									
New money	115	253	32	46	102	115	129	260	[illegible]
Plant and equipment	113	253	32	46	102	115	129	258	[illegible]
Working capital	1							2	[illegible]
Retirements	204	108	15	114	500	1,321	574	2[illegible]	[illegible]
Funded debt	186	105	15	114	500	1,320	571	25	[illegible]
Other debt	18					[illegible]	3	2	[illegible]
Preferred stock		3				1			
Other purposes		(1)	(1)	[illegible]				6	
Real estate and financial									
Estimated gross proceeds	150	98	4	21	109	211	220	203	[illegible]
Estimated net proceeds	135	94	4	21	107	206	223	206	[illegible]
Proposed uses of net proceeds:									
New money	42	55	4	13	61	85	144	169	[illegible]
Plant and equipment						1	14	9	
Working capital	42	55	4	13	61	84	130	161	[illegible]
Retirements	111	33		6	42	72	143	64	[illegible]
Funded debt	5	18		4	26	25	50	14	[illegible]
Other debt	103	15		2		11	79	21	
Preferred stock	4				6	46	14	10	
Other purposes	2	6		2	3	42	14	33	[illegible]

[1] Less than $500,000.

Source: Securities and Exchange Commission, monthly data published in Statistical Bulletin.

No. 524.—U. S. Purchases of Foreign Capital Issues (Governmental and Corporate) Publicly Offered in the U. S.: 1923 to 1948

Amounts in thousands of dollars. Excludes privately taken issues and small issues for which data are not available

Year	Number of issues	Total nominal capital	Estimated outstanding in American hands	Estimated new nominal capital	Year	Number of issues	Total nominal capital	Estimated outstanding in American hands	Estimated new nominal capital
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1938	15	162,[illegible]	147,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	103,[illegible]	170,[illegible]	12,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	63,[illegible]	27,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible]	47,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	2,[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1941	4	[illegible]	4,000	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1943	4	92,[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1944	5	31,[illegible]	14,700	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1945	9	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1947	14	[illegible]	[illegible]	[illegible]
[illegible]	11	[illegible]	[illegible]	[illegible]	1948	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] figures include, exp[illegible] United States at time of their redemption [illegible]

[illegible] International Foreign Bond records

No. 525.—Industrial and Commercial Failures: Number and Liabilities: 1857 to 1948

[illegible] failure record [illegible] commercial business, [illegible] will be [illegible] to cover all claims. In all [illegible] failure

Year or yearly average	Total commercial failures	Number [illegible]	Current liabilities (thousands of dollars)	Average [illegible]	Year or yearly average	Total commercial failures	Number [illegible]	Current liabilities (thousands of dollars)	Average [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 526.—Industrial and Commercial Failures—Number and Liabilities, by Months: 1943 to 1948

[**Liabilities in thousands of dollars.** Current liabilities include all accounts and notes payable [illegible] whether in secured form or not, known to be held by banks, officers, affiliated companies, supporting [illegible] or the Government. Deferred liabilities (the difference between current, as defined above, and [illegible]) [illegible] therefore long-term obligations held by the public]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Number:												
1943	458	422	410	362	281	265	203	227	124	169	157	[illegible]
1944	120	132	96	131	148	110	91	77	77	74	77	[illegible]
1945	80	66	85	90	72	61	72	56	64	72	61	[illegible]
1946	80	92	86	81	92	66	74	92	96	123	114	[illegible]
1947	302	258	274	277	278	286	299	287	272	[illegible]	313	[illegible]
1948	356	417	477	404	436	463	430	434	398	461	404	[illegible]
Current liabilities:												
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total liabilities:												
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 527.—Industrial and Commercial Failures—Number and Liabilities by Industrial Groups and Size of Liabilities: 1947 and 1948

[**Liabilities in thousands of dollars.** [illegible]]

Industrial group and size of liabilities	1947				1948			
	Number	Per cent	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under $[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufacturing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under $[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wholesale trade	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under $[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Retail trade	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under $[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Construction	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under $[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Commercial service	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Under $[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
$[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 328.—Industrial and Commercial Failures—Number and Liabilities, by Industrial Groups and Industries: 1946, 1947, and 1948

Industrial group	Number			Current liabilities (thousands of dollars)		
	1946	1947	1948	1946	1947	1948
Grand total	1,130	3,676	5,252	70,349	221,0[illegible]	330,[illegible]
Mining and manufacturing	606	1,275	1,681	30,[illegible]	162,727	130,[illegible]
Mining and oil, oil, miscellaneous	14	12	21	1,452	674	2,[illegible]
Food and kindred products	28	108	180	3,[illegible]	10,[illegible]	14,[illegible]
Textile-mill products and apparel	27	108	140	774	5,[illegible]	4,[illegible]
Lumber and products	59	178	267	2,365	14,[illegible]	11,[illegible]
Paper, printing, and publishing	15	32	63	670	1,167	3,[illegible]
Chemicals and allied products	19	50	50	1,501	9,[illegible]	3,[illegible]
Leather and products	7	47	66	213	2,[illegible]	2,[illegible]
Stone, clay, and glass products	9	31	45	1,193	1,727	2,7[illegible]
Iron, steel, and products	20	74	93	2,[illegible]	5,[illegible]	9,[illegible]
Machinery	128	265	220	10,[illegible]	88,[illegible]	[illegible]
Transportation equipment	30	50	45	11,[illegible]	10,[illegible]	[illegible]
Miscellaneous	95	290	280	3,418	18,710	25,[illegible]
Wholesale trade	90	447	600	11,[illegible]	21,[illegible]	[illegible]
Food and farm products	24	102	192	[illegible]	7,[illegible]	10,[illegible]
Apparel	7	19	21	425	[illegible]	[illegible]
Dry goods	3	10	17	66	[illegible]	[illegible]
Lumber, building materials, hardware	5	34	54	270	2,691	1,[illegible]
Chemicals and drugs	9	20	36	180	[illegible]	71
Motor vehicles and auto equipment	2	28	35	126	691	1,[illegible]
Miscellaneous	40	234	324	1,[illegible]	9,[illegible]	10,[illegible]
Retail trade	304	1,222	2,105	6,273	21,[illegible]	[illegible]
Food and liquor	47	219	546	607	2,[illegible]	[illegible]
General merchandise	11	40	94	616	1,[illegible]	1,[illegible]
Apparel and accessories	62	178	313	534	2,[illegible]	[illegible]
Furniture, home furnishings	23	183	212	660	2,[illegible]	[illegible]
Lumber, building materials, hardware	15	53	130	153	1,[illegible]	2,[illegible]
Automotive group	40	141	192	1,646	2,[illegible]	[illegible]
Eating and drinking places	70	229	472	1,[illegible]	[illegible]	[illegible]
Drug stores	11	20	20	49	[illegible]	[illegible]
Miscellaneous	17	147	147	636	2,[illegible]	[illegible]
Construction	170	239	439	4,[illegible]	7,211	[illegible]
General building contractors	67	[illegible]	162	[illegible]	[illegible]	[illegible]
Building materials dealers	80	142	207	[illegible]	1,[illegible]	[illegible]
Other contractors	[illegible]	9	29	[illegible]	763	[illegible]
Commercial service	122	290	478	9,[illegible]	20,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	629	[illegible]
[illegible]	4	[illegible]	[illegible]	[illegible]	3,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]
[illegible]	16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]

Source: [illegible] Dun & Bradstreet, [illegible] New York, N. Y. [illegible] Monthly [illegible] published in [illegible] by the Dun's Statistic[illegible] Review.

No. 529.—Industrial and Commercial Failures—Number and Liabilities, by States: 1946, 1947, and 1948

Division and State	Number of concerns in business[1]		Failures				Current liabilities (thousands of dollars)		
			Number			Percent			
	1947	1948	1946	1947	1948	1946	1946	1947	1948
United States	2,404,863	2,500,018	1,130	3,476	5,252	0.21	70,349	221,040	[illegible]
New England	171,647	175,941	145	398	697	.40	4,917	13,920	[illegible]
Maine	15,771	16,417	4	22	49	.20	105	357	[illegible]
New Hampshire	9,715	10,457	4	7	34	.33	285	132	[illegible]
Vermont	6,772	7,304		1	11	.15		14	[illegible]
Massachusetts	87,567	87,685	103	237	450	.51	2,126	7,132	[illegible]
Rhode Island	14,731	15,399	9	35	51	.33	216	1,464	[illegible]
Connecticut	37,108	38,042	25	96	102	.26	2,175	4,816	[illegible]
Middle Atlantic	546,323	569,989	317	970	1,358	.24	28,284	60,985	[illegible]
New York	298,906	299,489	201	6[illegible]	7[illegible]	.26	19,994	40,607	[illegible]
New Jersey	87,718	90,536	50	157	[illegible]	.24	[illegible]	12,082	[illegible]
Pennsylvania	159,699	179,944	66	223	[illegible]	.15	3,524	[illegible]	[illegible]
East North Central	506,878	529,563	178	585	773	.15	13,061	42,600	[illegible]
Ohio	121,526	127,477	38	139	190	.15	4,291	11,552	[illegible]
Indiana	64,465	68,197	8	44	52	.08	191	2,600	[illegible]
Illinois	158,823	166,377	71	214	305	.18	5,552	17,552	[illegible]
Michigan	93,933	97,949	43	139	157	.16	3,123	11,916	[illegible]
Wisconsin	68,131	69,563	18	52	69	.13	394	3,001	[illegible]
West North Central	260,582	277,673	56	150	202	.07	6,908	11,430	[illegible]
Minnesota	53,474	56,316	10	35	48	.09	199	6,430	[illegible]
Iowa	49,154	52,012	7	27	22	.04	1,702	2,600	[illegible]
Missouri	72,515	76,207	29	65	93	.12	2,012	3,770	[illegible]
North Dakota	10,807	11,632	1	.....	3	.03	9		[illegible]
South Dakota	12,019	13,099	2	3	3	.02	19	41	[illegible]
Nebraska	25,183	26,145	3	10	12	.04	150	300	[illegible]
Kansas	37,240	40,162	4	9	21	.05	517	303	[illegible]
South Atlantic	259,444	283,841	50	247	410	.14	1,847	9,225	[illegible]
Delaware	[illegible]	[illegible]			6	[illegible]			[illegible]
Maryland	[illegible]	34,338	7	12	4[illegible]	.13	[illegible]	[illegible]	[illegible]
District of Columbia	9,8[illegible]	9,331	2	17	17	.18	[illegible]	975	[illegible]
Virginia	[illegible]	41,420	7	37	[illegible]	.14	74	733	[illegible]
West Virginia	26,[illegible]	26,187	5	18	[illegible]	.12	92	342	[illegible]
North Carolina	41,[illegible]	4[illegible]	6	32	64	.13	114	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]		[illegible]	1[illegible]	[illegible]		[illegible]	[illegible]
Georgia	42,721	45,[illegible]	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	41,248	46,944	11	62	[illegible]	.22	625	[illegible]	[illegible]
East South Central	132,919	144,146	21	79	151	.10	259	2,645	[illegible]
Kentucky	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	6	[illegible]	[illegible]	.11	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	4	[illegible]	[illegible]	.12	[illegible]	[illegible]	[illegible]
Mississippi	25,132	[illegible]	6	11	35	.13	[illegible]	[illegible]	[illegible]
West South Central	217,438	232,933	34	115	291	.09	2,307	7,[illegible]	[illegible]
Arkansas	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
Louisiana	34,038	[illegible]	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	139,748	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	76,182	83,561	21	105	130	.16	331	2,042	[illegible]
Montana	[illegible]	[illegible]	3	[illegible]			[illegible]	[illegible]	
Idaho	[illegible]	[illegible]	3	[illegible]	11	11	[illegible]	61	[illegible]
Wyoming	[illegible]	[illegible]		1	[illegible]	[illegible]		[illegible]	[illegible]
Colorado	[illegible]	[illegible]	3	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	1	[illegible]	[illegible]	33	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	7	[illegible]	[illegible]	24	[illegible]	11	[illegible]
Nevada	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
Pacific	233,[illegible]	252,491	309	834	1,[illegible]	.32	13,[illegible]	41,[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]

[1] Represents [illegible] covered.

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data [illegible] in Dun's Statistical Review.

No. 530.—Number of Operating Firms, 1929 to 1948, and New and Discontinued Businesses, 1940 to 1948

(In thousands)

Date	All industries	Mining and quarrying	Contract construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Service industries
Number of firms									
(As of [illegible])									
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New businesses									
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946									
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

17. Communication Systems

(Including postal service)

Financial and operating data for telephone, wire-telegraph, ocean-cable, and radio telegraph carriers which render domestic and foreign service, are shown in this section. Also included are data relating to radio broadcast stations and networks which operate in the continental United States and its possessions.

Additional statistics on the communication industry as well as statistics on the number of telephones on farms, radios in occupied dwelling units, and the manufacture of communication equipment appear in other sections of this Abstract.

The Bureau of the Census in the Census of Electrical Industries compiled at 5-year intervals beginning in 1902 a report on telephones and telegraphs, covering all systems and lines. The last survey made was for the year 1937. Since the establishment of the Federal Communications Commission in 1934, statistical coverage of communications has been centralized and expanded in that agency.

Reports filed with the Federal Communications Commission cover substantially all of the radio broadcast stations and networks, wire-telegraph, ocean-cable, and radio telegraph carriers operating in the United States and its possessions. Gross operating revenues of the telephone carriers reporting to the Commission are estimated to include approximately 95 percent of the operating revenues of all telephone carriers in the United States and its possessions. Statistical data compiled from these reports are contained in a volume entitled Statistics of the Communications Industry in the United States, which is published annually by the Federal Communications Commission.

"Bell System," as referred to in this section, consists of the American Telephone & Telegraph Co. and its principal telephone subsidiaries, which comprise all operating telephone carriers having assets in excess of $1,000,000 and in which the American Telephone & Telegraph Co. owns, directly or indirectly, more than 50 percent of the outstanding voting capital stock.

Data on the postal service, obtained principally from the annual reports of the Postmaster General, are also included in the section.

No. 531.—Telephone Systems—Equipment, Traffic, Employees, Salaries and Wages, Revenue, and Investment: 1912 to 1937

[All money figures in thousands of dollars]

Item	1912	1917	1922	1927	1932	1937
All systems						
Number of systems and lines	32,233	53,234	57,253	60,148	[illegible]	[illegible]
Miles of wire (thousands)	20,248	28,527	37,266	61,836	87,678	[illegible]
Number of central offices	[illegible]	[illegible]	[illegible]	20,227	19,228	[illegible]
Number of telephones (thousands)	8,730	11,717	14,347	[illegible]	17,636	[illegible]
Number of calls originating with systems reporting—millions	(1)	21,966	26,648	31,614	30,048	[illegible]
Number of employees	(1)	282,629	312,815	375,272	334,083	[illegible]
Salaries and wages	(1)	175,670	352,928	466,367	650,117	[illegible]
Operating revenue	(1)	392,930	665,966	1,023,574	1,081,820	[illegible]
Investment in plant and equipment	(1)	1,692,329	2,205,183	3,346,875	4,791,088	[illegible]
Systems reporting annual income of $5,000 or more, 1912 and 1917, and those reporting $10,000 or more, 1922–37						
Number of systems and lines	1,916	2,200	1,221	1,368	918	[illegible]
Miles of wire, total (thousands)	19,019	27,288	35,000	62,277	86,694	[illegible]
Subscriber's	[illegible]	14,969	21,440	[illegible]	55,236	(1)
Interoffice	[illegible]	12,469	14,063	22,384	31,348	(1)
Number of central offices	11,715	12,204	10,666	11,685	12,724	[illegible]
Number of telephones (thousands)	7,127	9,954	12,295	14,713	16,266	[illegible]
Number of calls originating with systems reporting, total (millions)	13,726	19,000	21,904	29,196	29,100	[illegible]
Local exchange	13,195	19,000	21,235	28,100	(1)	[illegible]
Long distance or toll	541	663	668	1,087	(1)	[illegible]
Number of employees	193,[illegible]	264,[illegible]	280,[illegible]	[illegible]	320,[illegible]	319,[illegible]
Salaries and wages	[illegible]	199,655	341,[illegible]	475,[illegible]	450,479	[illegible]
Operating revenue	264,[illegible]	393,432	617,[illegible]	[illegible]	1,[illegible]	1,167,[illegible]
Investment in plant and equipment	1,091,613	1,435,912	2,139,776	3,475,372	4,746,788	4,941,[illegible]
Bell system (included above)						
Miles of wire (thousands)	[illegible]	23,134	30,614	[illegible]	[illegible]	81,[illegible]
Number of central offices	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19,[illegible]
Number of telephones (thousands)	[illegible]	16,[illegible]	17,[illegible]	[illegible]	25,041	27,[illegible]
Systems reporting annual income of $5,000 or more, 1912 and 1917, and $10,000 or more, 1922–37						
Number of systems and lines	[illegible]	[illegible]	[illegible]	[illegible]	61,[illegible]	[illegible]
Miles of wire (thousands)	[illegible]	[illegible]	[illegible]	[illegible]	1,143	[illegible]
Number of central offices	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
Number of telephones (thousands)	[illegible]	[illegible]	[illegible]	[illegible]	968	[illegible]

[illegible] lines, however, [illegible]

[illegible] 1912 [illegible] 1917 and 1922. Figures [illegible] was included [illegible]

[illegible] Telephone [illegible]

No. 532.—Telephone Systems—Wire Mileage, Number of Telephones and Calls, All Systems and Lines, by States: 1932 and 1937

Division and State	Miles of wire		Number of telephones			Telephones per 100 population		Number of calls	
	1932	1937	1927	1932	1937	1932	1937	1932	1937
United States	87,677,546	100,787,172	19,522,767	17,124,406	19,124,200	139	150	20,040	[illegible]
New England	7,682,588	7,777,976	1,548,931	1,513,939	1,606,031	183	187	2,659	2,[illegible]
Maine	517,144	513,660	131,367	124,372	128,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	288,940	293,852	[illegible]	[illegible]	[illegible]	[illegible]	164	[illegible]	[illegible]
Vermont	149,129	156,203	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	4,060,247	4,162,775	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	[illegible]	[illegible]	114,944	110,471	117,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	2,032,775	2,052,960	260,871	308,537	348,177	186	[illegible]	[illegible]	[illegible]
Middle Atlantic	27,395,025	27,714,601	4,588,211	4,613,723	4,874,183	172	177	6,905	[illegible]
New York	15,388,777	15,365,939	2,595,537	2,628,537	2,712,[illegible]	204	[illegible]	[illegible]	[illegible]
New Jersey	4,362,776	4,554,521	369,336	642,[illegible]	698,782	154	[illegible]	[illegible]	[illegible]
Pennsylvania	7,630,490	7,794,111	1,363,338	1,342,[illegible]	1,463,[illegible]	179	144	[illegible]	[illegible]
East North Central	21,574,370	21,650,970	4,599,731	4,034,931	4,668,168	156	175	6,304	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	144	170	[illegible]	[illegible]
Indiana	2,223,[illegible]	[illegible]	[illegible]	444,[illegible]	[illegible]	136	147	[illegible]	[illegible]
Illinois	7,[illegible]	7,[illegible]	[illegible]	[illegible]	[illegible]	193	212	[illegible]	[illegible]
Michigan	4,263,[illegible]	4,246,[illegible]	711,[illegible]	[illegible]	[illegible]	170	[illegible]	[illegible]	[illegible]
Wisconsin	1,941,[illegible]	1,943,[illegible]	[illegible]	462,[illegible]	[illegible]	142	[illegible]	[illegible]	[illegible]
West North Central	7,641,354	7,794,619	2,594,081	2,269,[illegible]	2,372,[illegible]	160	172	3,960	[illegible]
Minnesota	1,610,192	1,[illegible]	[illegible]	[illegible]	[illegible]	171	[illegible]	[illegible]	[illegible]
Iowa	1,310,[illegible]	1,313,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	2,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	154	[illegible]	[illegible]
North Dakota	161,[illegible]	175,277	[illegible]	[illegible]	[illegible]	101	102	143	
South Dakota	177,[illegible]	188,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	124	[illegible]	
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	1,020,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	5,760,130	6,674,717	1,262,222	1,250,[illegible]	1,354,[illegible]	[illegible]	[illegible]	2,430	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	1,029,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	149	[illegible]	[illegible]
Dist. of Columbia	673,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	804,143	[illegible]	[illegible]	[illegible]	92	114	[illegible]	[illegible]
East South Central	2,587,978	2,774,434	[illegible]	547,440	632,969	[illegible]	[illegible]	1,601	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	5,020,077	5,797,[illegible]	1,149,357	1,002,[illegible]	1,194,910	[illegible]	[illegible]	2,501	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	2,[illegible]	3,027,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
Mountain	1,640,835	1,[illegible]	[illegible]	[illegible]	[illegible]	119	140	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	190	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	1,753,615	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Bureau of the Census [illegible] Telephone Industry, [illegible] Table [illegible]

No. 533.—Telephone Systems: Selected Data of Class A and Class B Carriers, by States and Other Areas: 1947

[illegible] Class A carriers [illegible] revenues exceeding $100,000; Class B [illegible] $100,000

State and other area	Miles of wire in cable	Miles of aerial wire	Central offices	Average calls per calendar month (thousands): Local	Average calls per calendar month (thousands): Toll	Telephones: Business	Telephones: Residential	Taxes (thousands)
Grand total	112,561,091	5,091,220	9,481	1,390,078	180,202	10,901,919	20,499,920	$260,430
United States total	112,262,957	5,064,600	9,375	[illegible]	179,715	[illegible]	20,445,512	165,863
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	281,161	1,051
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	791
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	229,109	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	183
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	141,673	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] industry in [illegible]

No. 534.—Telephones—Number and Wire Mileage in All Systems, and Number of Telephones in the Bell System: 1895 to 1948

[Number of telephones represents total number of instruments in service]

Dec. 31—	Total telephones [1]	Total miles of wire [1]	Telephones in Bell System [2]	Dec. 31—	Total telephones [1]	Total miles of wire [1]	Telephones in Bell System [2]
1895	339,500	722,000	309,502	1932	[3] 17,424,406	[3] 87,677,596	[illegible]
1900	1,355,900	2,807,000	855,911	1933	16,711,000	87,000,000	[illegible]
1905	4,126,900	8,470,000	2,530,924	1934	16,849,000	86,900,000	[illegible]
1910	7,635,400	16,937,000	5,892,719	1935	17,424,000	87,200,000	[illegible]
1915	10,523,500	24,792,000	9,172,496	1936	18,433,000	88,100,000	[illegible]
1920	13,329,400	32,000,000	12,601,935	1937	[3] 19,453,401	[3] 90,831,423	[illegible]
1921	13,875,200	34,000,000	13,390,219	1938	19,953,000	92,850,000	[illegible]
1922	[3] 14,347,395	[3] 37,268,958	13,915,379	1939	20,831,000	95,150,000	[illegible]
1923	15,369,500	41,400,000	15,000,101	1940	21,928,000	99,250,000	[illegible]
1924	16,072,500	46,300,000	15,822,934	1941	23,521,000	105,500,000	[illegible]
1925	16,935,900	52,200,000	16,720,224	1942	24,919,000	108,300,000	[illegible]
1926	17,746,000	57,900,000	17,574,262	1943	26,381,000	109,000,000	[illegible]
1927	[3] 18,522,767	[3] 63,836,182	18,365,000	1944	26,859,000	109,000,000	[illegible]
1928	19,341,000	69,130,000	19,197,000	1945	27,667,000	110,700,000	[illegible]
1929	20,098,000	76,400,000	19,958,000	1946	31,611,000	116,600,000	[illegible]
1930	20,201,000	83,110,000	20,098,000	1947	34,867,000	125,300,000	[illegible]
1931	19,690,000	86,100,000	19,566,000	1948	38,265,000	137,600,000	[illegible]

[1] Partly estimated, except as indicated.
[2] Bell-owned and Bell-connecting (owned by other companies).
[3] From Bureau of the Census.

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report and records.

No. 535.—American Telephone & Telegraph Co. and Principal Telephone Subsidiaries (Bell Telephone System)—Summary: 1925 to 1948

[Figures are as of December 31]

Item	1925	1930	1935	1940	1945	1947	1948
Telephones (thousands)	11,910	15,187	13,573	17,484	22,446	28,307	31,304
Central offices (number)	6,147	6,639	6,906	7,072	7,174	7,725	[illegible]
Miles of pole line	394,529	428,212	407,454	368,838	430,000	451,738	[illegible]
Miles of wire, total (thousands)	44,943	74,134	78,636	90,316	[illegible]	112,774	130,254
In underground cable	27,779	45,116	47,639	54,339	[illegible]	69,127	[illegible]
In aerial cable	12,835	23,777	26,425	30,317	33,[illegible]	37,897	[illegible]
Open wire	4,339	5,231	4,572	4,660	5,[illegible]	5,830	[illegible]
Percent total wire mileage in cable	90.3	92.9	94.2	94.8	95.0	94.8	[illegible]
Average daily telephone conversations, total (thousands)	50,141	64,034	60,[illegible]	79,361	[illegible]	115,087	[illegible]
Local	48,051	61,130	58,[illegible]	76,560	[illegible]	110,344	[illegible]
Toll and long distance	2,090	2,904	2,234	2,743	[illegible]	3,713	[illegible]
Total plant (thousand dollars)	2,566,[illegible]	4,025,[illegible]	4,187,[illegible]	4,747,[illegible]	[illegible]	[illegible]	[illegible]
Operating revenue (thousand dollars)	737,[illegible]	1,0[illegible]	[illegible]	1,174,[illegible]	[illegible]	2,294,[illegible]	2,[illegible]
Taxes (thousand dollars)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	243,653	[illegible]
Employees (number) [1]	315,[illegible]	391,746	268,[illegible]	323,[illegible]	[illegible]	663,[illegible]	[illegible]
American Telephone and Telegraph Co., stockholders (number)	362,179	567,[illegible]	657,[illegible]	630,[illegible]	[illegible]	725,[illegible]	[illegible]

[1] Excludes April and May which were affected by strikes.
[2] Includes employees of Western Electric Company and Bell Telephone Laboratories.

Source: American Telephone & Telegraph Co., New York, N. Y., Annual Report.

536.—Telephone Systems—Summary, Class A Carriers: 1926 to 1947

[illegible] telephone carriers filing annual reports with F. C. C. Class A carriers are those whose average [illegible] operating revenues exceeded $100,000. Gross operating revenues of class A carriers (excluding inter- [illegible] of Bell system, reporting in 1947 represented approximately 96 percent of revenues of [illegible] carriers as reported for Census of Electrical Industries for that year (see table 537). Figures [illegible] carriers consolidated and merged for which annual data are available. Includes intercompany [illegible] data for 1942-47 excluding such duplications are shown in tables below.]

[All money figures in thousands of dollars.]

	Investment in telephone plant	Operating revenues	Operating ratio (percent)	Net operating income	Net income	Dividends declared	Miles of wire (thousands)	Number of telephones (thousands)	Employees: Number (thousands)	Employees: Total compensation
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 538.—Wire-Telegraph Carriers (Land Line and Ocean Cable)—Summary 1926 to 1947

[All money figures in thousands of dollars. Figures show development of principal carriers filing annual report with F. C. C. Includes carriers consolidated or merged for which annual report data are available. Inter-company duplications]

Year	Investment in plant and equipment	Operating revenues	Operating ratio (percent)[1]	Operating income	Net income	Dividends declared	Miles of wire (thousands)	Number of revenue messages transmitted (thousands)[2]	Employees: Number on June 30	Employees: [illegible]
1926	391,029	179,405	80.81	26,880	22,722	14,665	2,097	231,824	[illegible]	[illegible]
1927	410,708	176,675	80.09	27,559	22,851	14,102	2,219	239,610	[illegible]	[illegible]
1928	428,176	183,135	80.39	28,548	23,851	14,852	2,328	239,391	[illegible]	[illegible]
1929	440,748	185,141	81.37	29,784	25,473	22,312	2,378	230,523	[illegible]	[illegible]
1930	483,429	175,902	85.25	20,208	13,300	23,684	2,367	236,480	[illegible]	[illegible]
1931	497,171	147,686	87.00	14,394	5,923	11,832	2,363	194,407	[illegible]	[illegible]
1932	499,362	114,303	89.49	6,850	[2] 2,597	4,445	2,352	154,266	[illegible]	[illegible]
1933	500,375	113,520	84.53	12,219	4,004	2,800	2,357	153,657	[illegible]	[illegible]
1934	501,606	118,638	86.20	11,087	1,038	1,781	2,360	162,854	[illegible]	[illegible]
1935	500,417	121,785	83.91	14,384	4,175	4,800	2,362	173,862	[illegible]	[illegible]
1936	501,269	132,246	82.82	16,806	6,907	1,834	2,367	191,239	[illegible]	[illegible]
1937	503,604	134,599	86.00	10,607	1,128	3,062	2,396	199,638	[illegible]	[illegible]
1938	504,980	122,418	90.18	4,194	[4] 5,589	161	2,362	183,240	[illegible]	[illegible]
1939	502,038	127,396	87.56	7,733	[4] 2,553	254	2,367	189,061	[illegible]	[illegible]
1940	483,807	131,424	87.52	7,915	1,863	2,033	2,386	199,864	[illegible]	[illegible]
1941	468,765	149,254	84.28	11,912	6,201	2,811	2,400	209,025	[illegible]	[illegible]
1942	469,769	167,727	83.16	13,502	6,859	2,157	2,413	221,672	[illegible]	[illegible]
1943 [3]	[5] 424,865	193,102	80.29	17,679	3,692	2,901	2,422	239,638	[illegible]	[illegible]
1944	[5] 467,604	202,812	83.31	24,350	10,917	[7] 7,658	2,388	231,957	[illegible]	[illegible]
1945	468,420	208,694	86.72	14,281	[4] 2,970	2,453	2,383	242,049	[illegible]	[illegible]
1946	476,746	198,227	97.63	[6] 5,487	[4] 9,507	2,148	2,160	219,363	[illegible]	[illegible]
1947	490,367	223,427	87.35	13,700	[4] 856	1,381	1,850	222,478	[illegible]	[illegible]
Western Union Tel Co 1947	345,027	307,057	86.68	14,973	412		1,796	215,480	[illegible]	[illegible]

[1] Ratio of operating expenses to operating revenue.
[2] Represents estimates by reporting carriers.
[3] Data for 1926-33 include estimates by reporting carriers.
[4] Deficit or other reverse item.
[5] Beginning 1943 not fully comparable with prior years, reports on requirements changed effective Jan. 1, 1943.
[6] Includes net book cost of plant of Postal Telegraph, Inc., acquired by the Western Union Telegraph Co. [illegible] amount of $16,754,000 or, basis of gross book cost of $[illegible] and less tentative allowance for depreciation of $[illegible]
[7] Represents operating income before deduction of income taxes.
[8] Not comparable with amount reported for Dec. 31, 194[illegible] because of amount [illegible] for Postal Telegraph plant purchased by the Western Union Telegraph Co. Oct. 7, 1943; comparable 1943 amount is $477,631,000.
[9] Includes $3,526,000 charged to capital surplus.
[10] As of end of October.

Source: Federal Communications Commission annual reports, statistics of the Communications Industry in the U. S.

No. 539. Radiotelegraph Carriers Summary: 1926 to 1947

[All money figures in thousands of dollars. Figures show development of principal carriers filing annual report with F. C. C. Includes inter-company duplications]

Item	1926	1930	1935	1940	1945	1946	1947
Investment in plant and equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating revenues	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating expenses including depreciation	4,436	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating ratio (percent)[1]	81.34	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating taxes	[illegible]	[illegible]	[illegible]	1,407	[illegible]	[illegible]	[illegible]
Operating income[2]	1,010	72	53	[illegible]	7,172	[illegible]	[illegible]
Net income transferred to capital surplus	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dividends declared	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Revenue messages transmitted[3]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,972	[illegible]
Number of employees	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total compensation	[illegible]	[illegible]	[illegible]	[illegible]	14,212	17,881	[illegible]

[1] In comparing [illegible] with prior years [illegible] reporting requirements [illegible] effective Jan. 1, 1[illegible]
[2] [illegible]
[3] Beginning [illegible] data [illegible] not comparable.
[4] Includes [illegible]
[5] [illegible]
[6] [illegible]
[7] As of end of [illegible]

Source: Federal Communications Commission annual reports, statistics of the Communications Industry in the U. S.

No. 540.—Western Union Telegraph Co.: Line and Wire Mileage, Office and Finances, 1867 to 1948

[illegible]	[illegible]	Miles of [illegible]	Number [illegible]	Receipts	Expenses	Net income
				Dollars	*Dollars*	*Dollars*
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,924,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,227,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,279,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,933,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,700,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,312,7[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,141,3[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,165,3[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,188,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,276,9[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,503,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13,330,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16,260,7[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15,477,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,260,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,976,5[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,384,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,263,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,250,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,190,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,325,7[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,381,1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,921,5[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,388,2[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,354,6[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,235,0[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,141,3[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Western [illegible]

No. 541. Comparative Items for Data for All Networks and Standard [illegible] 1946 and 1947

[illegible]

[illegible]	1948 [illegible]	1947 [illegible]	Percent [illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

No. 542.—Comparative Financial Data for the 4 Nation-wide Networks and Their Key Stations: 1946 and 1947

Item	1946	1947	Percent increase
Number of key stations	10	11	...
Total broadcast revenues	86,494,309	91,232,716	1 [illegible]
Total broadcast expenses	71,708,921	75,091,413	4 [illegible]
Broadcast income (before Federal income taxes)	14,785,678	16,141,303	9 [illegible]

No. 543.—Comparative Financial Data for 812 Standard Broadcast Stations by Class of Station and Time of Operation: 1946 and 1947

[All broadcast income is before Federal income taxes. Only those stations identical for both years with respect to class, time and network affiliation are included. Excludes 11 key stations of Nation-wide networks]

Item	1946	1947	Percent increase or decrease
Averages per station:			
Total (812 stations):			
Total broadcast revenues	$264,694	$270,191	2 [illegible]
Total broadcast expenses	192,756	210,735	9 [illegible]
Broadcast income	71,938	67,456	−4 [illegible]
Clear channel 50 kilowatts unlimited (41 stations):			
Total broadcast revenues	1,225,807	1,251,874	2 [illegible]
Total broadcast expenses	859,767	894,367	[illegible]
Broadcast income	366,040	357,511	−2 [illegible]
Clear channel 50 kilowatts part-time (3 stations):			
Total broadcast revenues	994,239	1,082,126	9 [illegible]
Total broadcast expenses	772,491	821,111	6 [illegible]
Broadcast income	221,748	271,014	22 [illegible]
Clear channel 5 to 20 kilowatts (26 stations [1]):			
Total broadcast revenues	444,939	501,004	12 [illegible]
Total broadcast expenses	374,025	417,185	11 [illegible]
Broadcast income	70,914	83,819	18 [illegible]
Regional unlimited (274 stations):			
Total broadcast revenues	345,996	350,588	1 [illegible]
Total broadcast expenses	246,977	257,019	4 [illegible]
Broadcast income	99,011	92,577	−6 [illegible]
Regional part-time (48 stations):			
Total broadcast revenues	170,276	177,945	4 [illegible]
Total broadcast expenses	139,439	148,144	6 [illegible]
Broadcast income	30,840	29,701	−3 [illegible]
Local unlimited (408 stations):			
Total broadcast revenues	113,551	122,113	[illegible]
Total broadcast expenses	85,889	98,878	15 [illegible]
Broadcast income	27,662	23,235	−16 [illegible]
Local part-time (12 stations):			
Total broadcast revenues	66,315	76,649	16 [illegible]
Total broadcast expenses	53,421	63,772	19 [illegible]
Broadcast income	14,894	12,877	27 [illegible]

[1] Includes 1 part-time station.

No. 544.—Broadcast Revenues and Income: 1947

Source	Total broadcast revenues		Income [1]	
	Amount	Percent of total	Amount	Percent of total
Total	$343,714,307	100.0	$71,708,960	100.0
Networks, including 27 owned and operated stations	104,[illegible]721	30.7	19,[illegible]873	[illegible]
Networks and their 11 key stations	92,[illegible]748	26.8	16,304,[illegible]	22
16 other network owned and operated stations	1,[illegible]	1.2	1,[illegible]	4
1,437 other stations	[illegible]	[illegible]	[illegible]	[illegible]
971 stations serving as network outlets	[illegible]	[illegible]	40,194,654	[illegible]
466 stations not serving as network outlets	[illegible]	14.0	4,[illegible]713	[illegible]

[1] Before Federal income taxes.

Source of tables 542, 543 and 544: Federal Communications Commission annual report, Statistics of the Communications Industry in the U. S.

No. 363. Telegraph Systems: Land and Ocean Cable—Summary: 1912 to 1937

All money figures in thousands of dollars

Item	All systems 1912	All systems 1917	All systems 1922	All systems 1927	All systems 1932	All systems 1937	Land systems 1922	Land systems 1927	Land systems 1932	Land systems 1937	Ocean cable systems 1932	Ocean cable systems 1937	Ocean cable systems 1932	Ocean cable systems 1937
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	23	23	19	19	17	17	6	7	6	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	253 [illegible]	252 [illegible]	254 [illegible]	256 [illegible]	[illegible]		2 [illegible]	446	2,[illegible]
Miles of single wire, total [1]	1,014,196	1,[illegible],245	1,453,250	2,168,097	2,366,084	2,327,022	1,646,257	2,130,289	2,290,027	2,301,532	8,013	7,[illegible]	6,227	25,300
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,714,211	1,[illegible]	[illegible]	[illegible]	4,040	3,[illegible]	3,571	11,745
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	127,475	197,[illegible]	[illegible]	121,621	3,973	3,921	2,352	11,758
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,531	6,560	5,[illegible]	[illegible]			2,[illegible]	304	2,797
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	103,671					76,711	99,074	98,[illegible]	103,671
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	103,413					[illegible]	[illegible]	[illegible]	103,413
[illegible]	[illegible]	[illegible]	[illegible]	27,[illegible]	26,047	25,522	27,214	27,530	25,[illegible]	25,651	160	156	146	69
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	11	5	1
Messages sent, total, thousands	109,[illegible]	[1]127,[illegible]	191,121	229,[illegible]	186,[illegible]	218,116	181,519	215,[illegible]	167,941	206,[illegible]	9,603	13,[illegible]	10,437	11,129
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	77	72	106
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,117	13,[illegible]	10,365	10,902
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	12,[illegible]	[illegible]	[illegible]	417	129		130
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71,477	62,[illegible]	74,[illegible]	[illegible]	66,054	6,333	6,[illegible]	5,790	5,403
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69,717	[illegible]	[illegible]	[illegible]	64,254	[illegible]	[illegible]	[illegible]	5,483
[illegible]	[illegible]	61,[illegible]	[illegible]	[illegible]	71,[illegible]	85,236	66,717	[illegible]	[illegible]	77,[illegible]	7,425	9,[illegible]	8,961	7,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	116,636	[1]135,792	[1]126,631	[1]150,[illegible]	97,720	117,032	[1]18,174	[1]17,[illegible]	16,927	18,760
Telegrams unavailable to operations during year, total	1,107	8,307	6,994	7,046	6,027	6,964	[1]5,873	[1]6,182	[1]4,034	[1]6,387	[1]1,221	[1]893	[1]393	[1]608
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,221	[illegible]	[illegible]	[illegible]	949	[illegible]	[illegible]	[illegible]	272
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,743	[illegible]	[illegible]	[illegible]	5,407	[illegible]	[illegible]	[illegible]	336
[illegible]	222,[illegible]	261,356	320,[illegible]	6[illegible]	3[illegible],665	3[illegible],765	[1]254,030	[1]320,143	[1]415,604	[1]418,231	[1]72,632	[1]88,356	[1]60,751	[1]88,523
[illegible]	[illegible]	9,917	10,[illegible]	14,199	[illegible]	3,119	[illegible]	8,191	[illegible]	1,604	[illegible]	6,[illegible]	[illegible]	1,514

[illegible] Western Union Telegraph Co. [illegible] operates 1-42 land and ocean-cable systems [illegible]

[1] [illegible] operated entirely by railway companies.

[illegible] operated wholly by railway companies as follows: Re[illegible] operated by railway companies have [illegible] miles, 1922, 2[illegible] [illegible] 1932, 8[illegible] [illegible] 1937, 310,116 miles.

[illegible]

[illegible] systems only.

[1] Excluding 11,102,577 lettergrams not distributed according to rate.

[illegible] Number of employees includes 7,516 messengers whose wages are not included in amount given for salaries and wages.

[illegible] In addition, telegraph revenues amounting to $25,[illegible] were reported by companies primarily engaged in supplying telephone service.

[illegible] Data for ocean cable business of Western Union Telegraph Co. included with those for land systems.

Source: Department of Commerce, Bureau of the Census, Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

No. 546.—United States Postal Service—Summary: 1800 to 1947

[Postal statistics, unless otherwise noted, include data for outlying Territories and possessions except Canal Zone. Excludes Philippine Islands for all years. Leaders indicate no data]

Year ending June 30—	Number of post offices	Mileage of post routes [1]	Finances (thousands of dollars): Gross revenue	Gross expenditure	Surplus (+) or deficit (−) [2]	Revenue per capita, dollars	Money orders issued (thousands of dollars): Domestic [3]	International [4]	Number of ordinary postage stamps issued, millions [5]	Number per capita [6]
1800	903	20,817	281	214	+67	...	...	...	...	
1810	2,300	36,406	552	496	+56	...	...	...		
1820	4,500	72,492	1,112	1,161	−49	...	...	...		
1830	8,450	115,176	1,851	1,933	−82		...	...		
1840	13,468	155,739	4,544	4,719	−175	0.27	...	...		
1850	18,417	178,672	5,500	5,213	+287	.20	...	...	[7] 2	
1860	28,498	240,594	8,518	19,171	−10,653	.27	...	...	216	
1865	20,550	142,340	14,556	13,695	+917	.42	[8] 1,360		207	
1870	28,492	231,232	18,880	23,999	−5,098	.49	34,654	[9] 22	686	
1875	33,947	277,873	26,791	33,611	−6,820	.61	77,431	1,962	682	
1880	42,989	343,948	33,315	36,543	−3,222	.66	100,353	3,464	878	
1885	51,252	365,251	42,581	50,046	−7,461	.76	117,850	6,840	1,665	
1890	62,401	427,990	60,882	66,260	−5,401	.97	114,393	13,230	2,228	4.[illegible]
1895	70,064	456,026	76,983	87,180	−10,230	1.12	156,709	12,908	2,798	[illegible]
1900	76,688	500,989	102,358	107,740	−5,410	1.34	230,921	16,749	3,999	[illegible]
1905	69,131	488,806	152,027	167,399	−14,394	1.81	398,903	47,516	5,771	[illegible]
1909	69,144	446,618	203,582	221,004	−17,480	2.24	491,073	76,755	6,772	14.[illegible]
1910	59,560	447,998	224,129	229,977	−5,881	2.43	547,944	99,743	9,067	14.[illegible]
1911	59,237	435,498	237,880	237,649	+219	2.53	575,111	109,918	10,049	14.[illegible]
1912	58,729	436,469	246,744	248,525	−1,786	2.56	583,337	97,080	9,926	17.[illegible]
1913	58,020	436,293	266,620	262,088	+4,511	2.74	624,469	102,069	10,013	19.[illegible]
1914	58,810	435,597	287,935	283,544	+4,376	2.91	667,231	101,963	11,112	
1915	58,980	433,334	287,248	298,546	−11,333	2.85	656,139	80,772	11,226	
1916	55,937	425,950	312,088	306,204	+5,829	3.05	719,368	46,357	11,672	
1917	55,414	454,835	329,726	319,830	+9,836	3.16	813,319	41,645	12,452	
1918	54,347	465,371	[10] 388,978	324,834	+64,127	3.70	904,680	38,942	13,096	
1919	53,084	455,498	[10] 436,239	362,498	+73,735	4.11	1,109,613	39,707	13,020	
1920	52,641	455,542	437,150	454,323	−17,270	4.10	1,332,706	32,980	13,213	
1921	52,176	434,349	464,491	639,994	−175,518	4.28	1,365,370	24,666	13,870	
1922	51,950	454,901	484,854	545,644	−60,815	4.41	1,305,327	20,651	14,392	
1923	51,613	460,171	512,928	536,851	−24,063	4.78	1,378,461	34,119	17,678	23.[illegible]
1924	51,308	467,896	572,949	587,377	−14,464	5.08	1,510,705	39,615	19,864	26.[illegible]
1925	50,957	464,200	599,501	639,262	−39,745	5.29	1,572,567	32,630	17,267	27.[illegible]
1926	50,601	471,779	630,820	650,794	−19,972	5.63	1,590,486	33,772	16,233	28.[illegible]
1927	50,398	478,662	683,122	714,577	−31,456	5.76	1,647,[illegible]	40,652	16,080	29.[illegible]
1928	49,944	487,512	693,634	725,760	−32,126	5.76	1,630,157	71,[illegible]	16,678	28.[illegible]
1929	49,482	491,179	696,948	782,344	−85,461	5.73	1,656,443	79,213	16,917	[illegible]
1930	49,093	503,918	735,484	803,697	−68,216	5.75	1,774,[illegible]	72,[illegible]	16,396	[illegible]
1931	48,733	528,570	696,465	842,485	−146,020	5.29	1,559,549	62,229	15,556	26.[illegible]
1932	48,159	537,544	598,172	703,694	−105,521	4.71	1,398,[illegible]	49,949	14,651	24.[illegible]
1933	47,641	536,[illegible]	567,631	679,807	−112,375	4.67	1,647,421	35,116	11,917	19.[illegible]
1934	46,305	536,711	598,723	643,733	−44,034	4.64	1,770,[illegible]	30,641	12,938	20.[illegible]
1935	45,696	514,[illegible]	640,765	706,513	−65,[illegible]	4.94	1,[illegible]	30,429	13,[illegible]	22.[illegible]
1936	45,230	517,864	693,161	775,[illegible]	−[illegible]316	5.18	1,[illegible]253	31,446	13,935	[illegible]
1937	44,977	519,[illegible]	720,201	772,743	−[illegible]512	5.62	2,107,[illegible]	33,979	15,109	[illegible]
1938	44,596	519,490	738,634	772,[illegible]	−[illegible]512	5.80	2,146,[illegible]	33,510	14,912	29.[illegible]
1939	44,327	553,691	745,855	764,[illegible]	−[illegible]692	5.89	2,047,[illegible]	29,[illegible]	15,024	28.[illegible]
1940	44,024	541,[illegible]	776,[illegible]	[illegible]	[illegible]	[illegible]	2,194,[illegible]	[illegible]	16,[illegible]	[illegible]
1941	43,789	550,[illegible]	[illegible]	[illegible]	[illegible]	6.11	[illegible]	14,953	16,[illegible]	[illegible]
1942	43,350	560,[illegible]	[illegible]	[illegible]	[illegible]	6.39	3,[illegible]	16,741	19,092	[illegible]
1943	42,674	543,[illegible]	[illegible]	[illegible]	[illegible]	7.[illegible]	4,[illegible]	[illegible]	19,136	[illegible]
1944	42,161	549,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]
1945	41,[illegible]	550,[illegible]	[illegible]	[illegible]	[illegible]	9.41	4,[illegible]	[illegible]	[illegible]	[illegible]
1946	41,271	561,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]
1947	41,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9.92	4,[illegible]	41,[illegible]	[illegible]	[illegible]

[1] Excluding rural free delivery routes, ocean mail routes, air mail routes, foreign countries.
[2] Audited postal surplus or deficit which is greater or less than excess of revenue over gross expenditures by the amount of adjusted losses and contingencies.
[3] Domestic money orders issued at all post offices [illegible] See footnote, table [illegible]
[4] Continental [illegible] Data [illegible] 1937 [illegible]
[5] Postage stamps [illegible] under act of May 1, 1847, and issued [illegible] July 1, 1847.
[6] From Nov. 1, 1864, when money order system [illegible]
[7] From Sept. 1, [illegible] Internal revenue [illegible]
[8] Data [illegible] for 1919 [illegible] postage.

Source: Post Office Department, Annual Report of the Postmaster General.

No. 547.—Postal Service Revenues, by Source: 1920 to 1947

[In thousands of dollars. For years ending June 30. See headnote, table 546]

Item	1920	1925	1930	1935	1940	1945	1946	1947
Total	437,150	599,391	706,404	630,736	744,949	1,314,240	1,224,872	1,290,1
Ordinary postal revenue	424,406	565,333	686,426	588,356	732,137	1,296,777	1,174,686	1,224,2
Stamps, postal cards, etc.[1]	379,567	467,572	574,851	473,407	521,753	953,770	843,417	891,4
Second-class postage paid in money order rates[1]	25,100	29,619	29,584	18,431	23,033	25,266	29,796	35,0
Other postage paid in money order [illegible]	12,900	39,304	73,545	96,206	179,403	252,318	283,011	304,9
Box rents	6,147	7,817	8,589	6,598	7,931	11,033	12,108	12,9
Miscellaneous	614	1,024	897	3,718	2,917	4,371	6,162	9,3
Money-order revenues	10,314	12,989	17,496	20,424	23,985	46,671	35,143	48,0
Revenue from postal savings	2,430	1,349	1,562	12,013	10,817	20,792	14,935	24,0

[1] For a summary of this items, see table 552.

No. 548.—Postal Money-Order Business: Summary: 1920 to 1947

[For years ending June 30. See headnote, table 546. For revenues from money orders, see table 547. For value of orders issued for other years, see table 546. Domestic includes money orders exchanged within this country and with its outlying territories. International money orders are those exchanged between United States and its outlying possessions and foreign countries, including "domestic basis" foreign countries such as Canada, Cuba, and Panama, foreign islands and minor countries neighboring the United States]

Item	1920	1925	1930	1935	1940	1945	1946	1947
Number of money order offices	54,305	54,209	54,161	53,106	50,705	53,635	48,510	48,3
DOMESTIC[1]								
Orders issued								
Number (1,000)	168,691	197,654	202,273	212,797	254,861	281,317	298,820	281,4
Amount (1,000 dollars)	1,332,700	1,932,[illegible]	1,716,576	1,931,157	2,094,543	4,810,310	4,748,088	4,188,6
Orders paid								
Number (1,000)	147,[illegible]	[illegible]	201,653	212,651	254,044	280,984	296,271	274,6
Amount (1,000 dollars)	1,333,[illegible]	[illegible]	1,713,[illegible]	1,921,152	2,080,779	4,829,242	4,671,642	4,214,4
Excess of issues[2]								
Number (1,000)	971	[illegible]	[illegible]	87	377	-7,667	2,549	6,9
Amount (1,000 dollars)	-3,06[illegible]	[illegible]	866	-194	3,766	19,941	76,436	-16,8
INTERNATIONAL[1]								
Total								
Orders issued								
Number (1,000)	1,[illegible]	[illegible]	2,976	2,456	1,964	1,976	1,[illegible]	2,3
Amount (1,000 dollars)	32,[illegible]	[illegible]	72,[illegible]	39,439	31,[illegible]	39,137	38,728	61,5
Orders paid								
Number (1,000)	1,[illegible]	[illegible]	2,[illegible]	1,[illegible]	1,344	949	1,074	1,9
Amount (1,000 dollars)	2[illegible]	[illegible]	2[illegible]	13,641	13,[illegible]	10,[illegible]	13,700	23,8
Excess of issues[2]								
Number (1,000)	361	[illegible]	1,017	1,197	621	1,026	734	6
Amount (1,000 dollars)	7,[illegible]	32,[illegible]	66,[illegible]	16,[illegible]	8,[illegible]	27,635	24,969	17,6
Foreign ("domestic basis")								
Paid in foreign countries								
Number (1,000)	[illegible]	[illegible]	1,[illegible]	816	641	1,[illegible]	[illegible]	1,3
Amount (1,000 dollars)	9,[illegible]	17,[illegible]	20,[illegible]	8,[illegible]	8,[illegible]	17,[illegible]	17,[illegible]	21,9
Paid in the United States								
Number (1,000)	[illegible]	[illegible]	1,[illegible]	[illegible]	1,[illegible]	[illegible]	931	1,3
Amount (1,000 dollars)	[illegible]	[illegible]	[illegible]	8,[illegible]	11,[illegible]	9,[illegible]	11,210	22,1

[1] Includes foreign countries [illegible]
[2] Minus sign [illegible]
[3] [illegible]

Source: Total as of [illegible] [illegible] Report of the Postmaster General.

No. 549.—Postal Service Expenditures, by Object: 1920 to 1947

[In thousands of dollars. For years ending June 30. For area covered and for total expenditures, see table [illegible]. Data cover expenditures during specified fiscal year, whether on account of that year or of [illegible] years]

Item	1920	1925	1930	1935	1940	1945	1946	1947
Service in post offices (total)	234,102	339,046	429,571	378,407	479,731	721,871	[illegible]	[illegible]
Salaries of postmasters	40,108	47,562	52,850	44,590	49,238	72,544	[illegible]	[illegible]
Salaries of clerks, etc.	102,319	153,336	201,972	173,510	222,778	398,147	663,108	522,[illegible]
City delivery service	63,626	95,161	127,890	113,153	145,355	191,182	[illegible]	[illegible]
All other expenditures	28,049	41,987	46,800	47,156	62,390	[illegible]	[illegible]	[illegible]
Railway Mail Service	38,711	52,908	61,888	52,251	60,136	[illegible]	108,71[illegible]	[illegible]
Rural Delivery Service	75,794	93,163	106,347	90,519	91,408	106,867	116,911	[illegible]
Transportation of domestic mail	99,520	142,141	176,984	134,676	155,863	219,347	225,291	[illegible]
By railroads	70,714	99,720	117,265	93,328	101,860	134,371	129,314	[illegible]
By other means	28,806	42,421	59,720	41,348	53,994	84,975	95,977	[illegible]
Transportation foreign mail	8,912	9,175	24,449	36,808	16,298	4,614	4,[illegible]	19,[illegible]
Payment account of invalid money orders	284	138	131	232	187	694	1,50[illegible]	1,[illegible]
Post Office Department [1]	.....	3,712	4,208	3,612	3,998	5,441	6,44[illegible]	7,[illegible]

[1] Paid out of the General Treasury prior to 1923.

No. 550.—Transportation of Domestic Mails, by Class of Service: 1925 to 1947

[Data as of June 30 or for year ending June 30. See headnote, table 548. Railway mail space units of service vary in size and character and may consist of a car, a section of a car, or a closed pouch carried on a car. Some cars are railway post offices, others are for storage only, about 20 classes of units being distinguished]

Class of service and item	1925	1930	1935	1940	1945	1946	1947
Steam railway service: [1]							
Length of routes (miles)	230,470	230,416	199,016	181,500	173,138	172,087	172,[illegible]
Annual travel (thousand miles)—							
Regular space units	579,256	564,801	455,214	455,836	496,391	[illegible]	[illegible]
Prorated to 60-foot car basis	236,395	239,478	192,130	238,113	290,140	294,[illegible]	[illegible]
Annual expenditure (thousand dollars) [2]—							
Regular authorizations	98,991	103,970	86,806	92,217	114,614	114,[illegible]	122,[illegible]
Annual cost	107,491	127,263	[illegible]	[illegible]	[illegible]	144,[illegible]	[illegible]
Average rate of cost							
Per mile of length (dollars)	396.12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Per unit mile traveled (cents)	18.56	18.41	19.07	20.23	21.09	[illegible]	23.[illegible]
Per 60-foot car mile (cents)	39.31	45.70	42.40	44.31	44.01	44.13	[illegible]
Electric railway service:							
Number of routes	[illegible]	224	135	[illegible]	[illegible]	[illegible]	[illegible]
Length of routes (miles)	[illegible]	7,012	4,459	[illegible]	1,[illegible]	1,[illegible]	[illegible]
Annual travel of space units (thousand miles)	10,[illegible]	9,[illegible]	6,047	[illegible]	[illegible]	2,[illegible]	2,[illegible]
Annual rate of expenditure (thousand dollars)	[illegible]	571	309	[illegible]	224	212	[illegible]
Average cost per unit mile traveled (cents)	5.2[illegible]	5.81	5.77	[illegible]	7.13	7.66	[illegible]
Power boat service:							
Number of routes	284	[illegible]	196	[illegible]	[illegible]	141	[illegible]
Length of routes (miles)	[illegible]	60,1[illegible]	21,061	[illegible]	[illegible]	[illegible]	[illegible]
Annual travel (thousand miles)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
Annual rate of expenditure (thousand dollars)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Average cost per mile traveled (cents)	[illegible]	[illegible]	[illegible]	[illegible]	34.64	[illegible]	[illegible]
Air mail service:							
Length of routes (miles)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miles traveled with mail (thousands)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mail carried (thousand pounds)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	101,[illegible]	[illegible]
Cost (thousand dollars)	2,744	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Average cost per mile (dollars)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]
[2] For expenditures [illegible]
[3] Subject to [illegible]

Source of tables [illegible]: Post Office Department; Annual Report of the Postmaster General.

No. 551.—Delivery Service—City and Rural Free Delivery and Star-Route Service: 1870 to 1947

[illegible] table 546. Free city delivery was instituted in 1863, rural free delivery in 1897. Star routes are routes between towns which are let on a contract basis. Star route and Air Mail service in Alaska [illegible] data for 1947 as follows: Number of routes, [illegible]; length, [illegible] miles; annual travel, 1,706,[illegible]; annual rate of expenditure, $811,793]

[illegible]	City free delivery: Number of offices	City free delivery: Number of carriers	City free delivery: Annual cost (1,000 dollars)	Rural free delivery: Number of routes	Rural free delivery: Length of routes (miles)	Rural free delivery: Annual travel (1,000 miles)	Rural free delivery: Annual cost (1,000 dollars)	Star routes: Number of routes (regular service)	Star routes: Annual cost (1,000 dollars)
[illegible]	51	1,362	1,2[illegible]1					7,2[illegible]	5,0[illegible]
[illegible]	104	2,628	2,3[illegible]4					9,[illegible]	7,[illegible]
[illegible]	454	[illegible]	[illegible]					15,[illegible]	5,[illegible]
[illegible]	6[illegible]4	12,714	12,1[illegible]					2[illegible],733	5,[illegible]
[illegible]	7[illegible]	1[illegible],322	14,[illegible]1	1,2[illegible]	2[illegible],6[illegible]		4[illegible]	22,[illegible]4	5,[illegible]
[illegible]	1,144	21,[illegible]	2[illegible]	32,110	721,[illegible]		2[illegible]	17,1[illegible]	7,[illegible]
[illegible]	1,[illegible]	2[illegible]	[illegible]	41,[illegible]	9[illegible]	[illegible]	[illegible]	13,425	6,[illegible]
[illegible]	1,[illegible]	32,[illegible]	[illegible]	43,[illegible]	1,076,2[illegible]	[illegible]	[illegible]	11,557	8,[illegible]
[illegible]	2,[illegible]	[illegible],142	[illegible]	4[illegible]	1,1[illegible]	[illegible]	[illegible]	10,779	11,1[illegible]
[illegible]	2,[illegible]	4[illegible]	9[illegible]	4[illegible]	1,2[illegible]	[illegible]	[illegible]	10,[illegible]	12,[illegible]
[illegible]	3,[illegible]	[illegible]	12[illegible]	4[illegible]	1,[illegible]	4[illegible]	1[illegible]	11,7[illegible]	14,2[illegible]
[illegible]	3,[illegible]	[illegible]	12[illegible]	42,[illegible]	1,[illegible]	41[illegible]	1[illegible]	12,[illegible]	11,[illegible]
[illegible]	3,111	[illegible]	1[illegible]	4[illegible]	1,[illegible]	41[illegible]	[illegible]	12,4[illegible]	14,[illegible]
[illegible]	3,111	[illegible]	1[illegible],4[illegible]	4[illegible]	1,[illegible]712	414,[illegible]	[illegible]	12,[illegible]	14,[illegible]
[illegible]	3,111	[illegible]	9[illegible]	[illegible]	1,[illegible]	412,721	[illegible]	12,2[illegible]	12,[illegible]
[illegible]	3,111	[illegible]	11[illegible]	[illegible]	1,[illegible]	41[illegible]	[illegible]	11,[illegible]	11,[illegible]
[illegible]	3,134	[illegible]	12[illegible]	[illegible]	1,[illegible]	41[illegible]	[illegible]	11,[illegible]	10,[illegible]
[illegible]	3,173	54,[illegible]	1[illegible]	[illegible]	1,[illegible]	41[illegible]	[illegible]	11,[illegible]	10,[illegible]
[illegible]	3,21[illegible]	[illegible]	1[illegible]	3[illegible],144	1,[illegible]	42[illegible]	91,[illegible]	11,[illegible]	11,0[illegible]
[illegible]	3,2[illegible]	5[illegible]	1[illegible]	32,[illegible]	1,[illegible]	421,[illegible]	9[illegible]	11,[illegible]	10,[illegible]
[illegible]	3,2[illegible]	5[illegible]	16[illegible]	[illegible]	1,[illegible]	424,[illegible]	[illegible]	11,[illegible]	10,[illegible]
[illegible]	3,[illegible]	[illegible]	16[illegible]	32,[illegible]	1,[illegible]	4[illegible]	[illegible]	11,[illegible]	11,2[illegible]
[illegible]	3,[illegible]	[illegible]	1[illegible]	32,[illegible]	1,[illegible]	4[illegible]	91,[illegible]	11,[illegible]	12,0[illegible]
[illegible]	3,[illegible]	[illegible]	1[illegible]	[illegible]	1,[illegible]	4[illegible]	[illegible]	11,2[illegible]	14,2[illegible]
[illegible]	3,772	[illegible]	1[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	11,1[illegible]	1[illegible]
[illegible]	3,[illegible]	[illegible]	1[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	11,201	1[illegible]
[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	11,210	2[illegible]
[illegible]	4,1[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	11,2[illegible]	21,[illegible]

[illegible]

No. 552.—Postal Service Operations—Summary for Principal Items: 1925 to 1947

[illegible]

Item	1925	1930	1935	1940	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 553. — Postal Service Operations: Number of Offices, Mileage of Rural Routes, and Gross Receipts, by States and Other Areas

[Fiscal year ended June 30]

Division, state, and other area	Number of post offices, 1967	Mileage of rural free delivery routes, 1967	Gross postal receipts					
			1930	1935	1940	1945	1946	1947
Grand total	41,760	1,419,767	696,351	595,661	729,780	1,243,674	1,165,[illegible]	1,210,[illegible]
Continental United States	41,356	1,419,708	684,610	591,[illegible]	725,172	1,210,[illegible]	1,1[illegible]	1,[illegible]
New England	2,[illegible]	41,954	31,375	46,111	34,[illegible]	77,215	7[illegible]	[illegible]
Maine	[illegible]	12,718	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	4,959	116,451	191,927	164,613	195,685	324,915	[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central	5,655	119,646	175,[illegible]	113,663	180,346	279,651	[illegible]	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central	6,351	135,630	80,841	66,926	76,171	111,234	109,[illegible]	120,[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	7,[illegible]	20[illegible],[illegible]	72,[illegible]	51,[illegible]	[illegible],939	121,[illegible]	111,[illegible]	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	4,[illegible]	159,[illegible]	21,[illegible]	21,330	26,[illegible]	[illegible]	11,[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	173,143	143,[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Guam								
Hawaii	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Puerto Rico	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virgin Islands								
Virgin Islands								
[illegible]								

[illegible]

[illegible]

[illegible]

18. Power

Energy for supplying mechanical power, heat, light and refrigeration for the comp [illegible] machinery and processes necessary to maintain productivity and comfort in the United States is derived primarily from coal, oil, water, natural gas, wood and waste, wi [illegible] basic chemical and physical reactions, and the rays of the sun. Of th [illegible] between 15 and 20 percent of the coal, over 2 percent of the oil, practically all of t [illegible] water and 10 percent of the natural gas are converted to electricity for applicat [illegible] the energy requirements of our economic system.

Statistics on these various sources of energy are compiled by numerous agencies [illegible] a few of the series are reasonably complete or arranged to avoid duplication [illegible] manner that permits ready computation of total energy requirements. Oil, co [illegible] natural gas and wood yield many products as well as power and consequently, en [illegible] many statistical series.

Data on coal, oil, and natural gas production, utilization, and related subjects [illegible] compiled annually by the Bureau of Mines and are published in the Minerals Yearbo [illegible] Data on natural gas utilization and the production of manufactured gas from coal, [illegible] related products, its utilization, and related statistics are published by the Ame [illegible] Gas Association in its monthly bulletins and annual statistical numbers. Su [illegible] maries of statistical material from these sources appear in this Abstract in sect [illegible] 27, Mining and Mineral Products.

Data on the production of electric energy by type of prime mover and showing [illegible] quantities of basic fuels (coal, oil, natural gas, and others) used in production, a [illegible] the capacity of all generating plants by type of prime mover and related statist [illegible] are compiled and published annually by the Federal Power Commission. Th [illegible] data cover both generation for public use by electric utilities and for use by the p [illegible] where generated by nonutility establishments. Data on sales, revenues, a [illegible] customers by classes of service, on rates and typical bills, and related matters [illegible] also published by the Commission. Monthly statistics on production, fuels used [illegible] production, sales by classes of service, salaries and wages, taxes, and other costs [illegible] are published and distributed [illegible] the Federal Power Commission [illegible] series known as Electric Power Statistics. [illegible] production of el [illegible] energy by utilities for public use are presented [illegible] annually by [illegible] Electric Institute in its Statistical Bulletin. [illegible] of these stat [illegible] are in the following tables.

Data on the use of power by manufacturers, extractive, and public industries [illegible] collected from time to time by the Bureau of Census [illegible] of Manufacture [illegible] and Mineral Industries. For the years [illegible] data on the use of electric pow [illegible] major industry groups were [illegible] the Federal Power Comm [illegible] Industrial Electric Power. [illegible] discontinu [illegible] however, with [illegible] data [illegible] Statistics based on these stu [illegible] appear in the [illegible] Abstract.

Over all statistics on water power [illegible] power are comp [illegible] the Federal Power Commission [illegible]

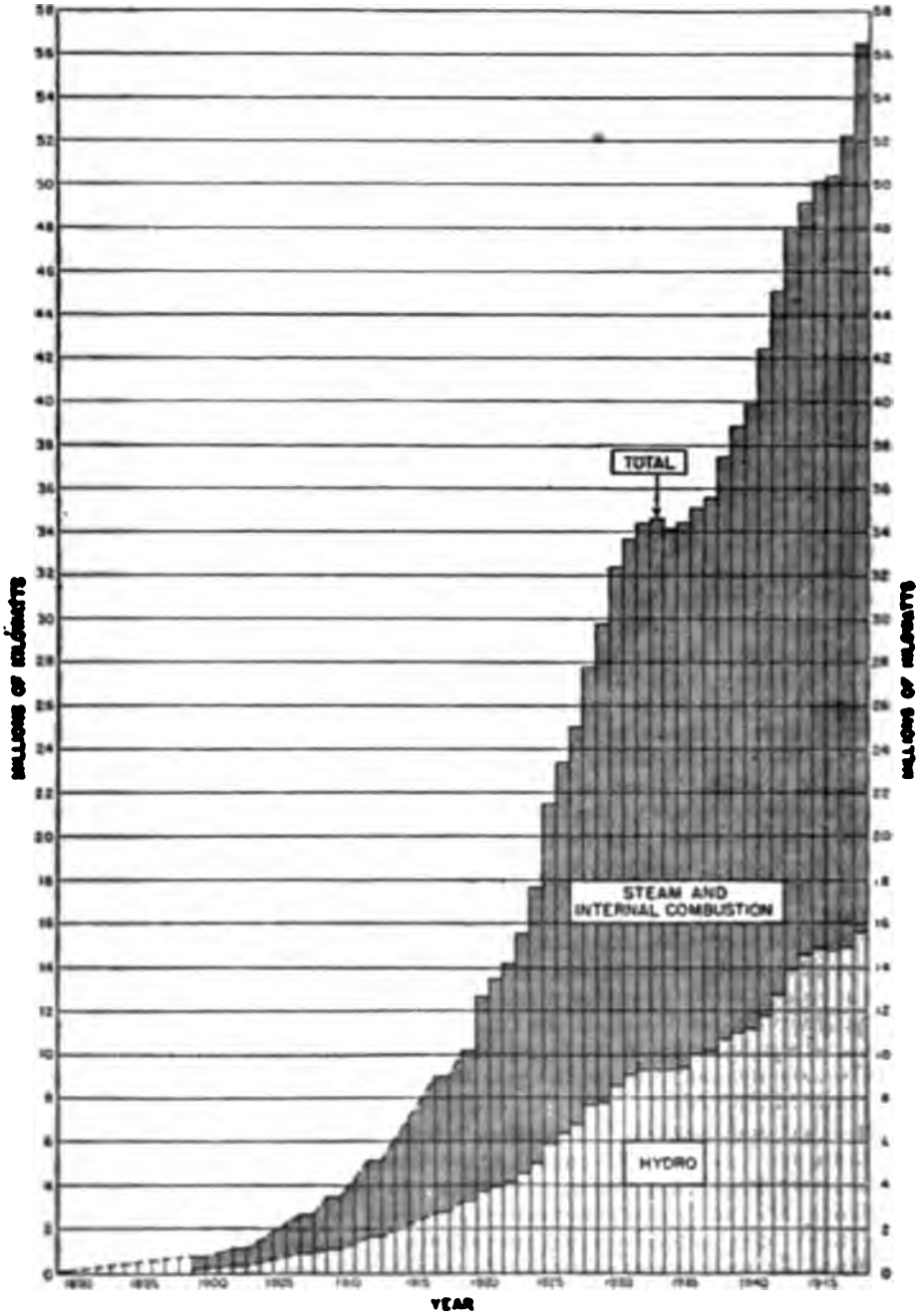
The Bureau of the Census [illegible] compiled at t [illegible] 1962 a report on the Electric Light and Power Indust [illegible] for the year 1962 [illegible] from this rep [illegible]

Historical statistics. [illegible] See also *Histo* [illegible]

Data on the [illegible]

FIGURE R.—INSTALLED CAPACITY OF ELECTRIC UTILITY GENERATING PLANTS IN THE UNITED STATES: 1889 TO 1948

[See table 556]



Source: Federal Power Commission.

No. 554.—Energy from Mineral Fuels and Water Power—Annual Supply, 1889 to 1947

In millions of British thermal units. [illegible] Anthracite, 13,[illegible] B.t.u. per pound; [illegible] and petroleum, [illegible] B.t.u. per pound; petroleum, [illegible] B.t.u. per barrel; natural gas, [illegible] B.t.u. per cubic foot. Water power includes installations owned by manufacturing plants and mines, as well as those owned and privately owned public utilities. Fuel equivalent of water power calculated from the [illegible] of power produced where [illegible] is true of all public utility plants since 1919. Otherwise [illegible] calculated from reported horsepower of installed water wheels, assuming capacity factor of [illegible] for plants and mines and [illegible] for public utilities. See also *Historical Statistics*, [illegible]

Year	Total energy: Water power at [illegible]	Total energy: Water power at [illegible]	Water power: [illegible]	Water power: [illegible]	Water power: Total	Mineral fuels: Total	Coal: Bituminous [illegible]	Coal: Other [illegible]	Petroleum (total crude, including [illegible])	Natural gas
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	211	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	342	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	462	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	612	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,017	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	[illegible]

[illegible] 1911 [illegible] per [illegible]

[illegible] coal per kilowatt [illegible]

[illegible] Dominion Bureau of Statistics [illegible] Statistics [illegible] Total [illegible] Detail in [illegible]

No. 555. Consumption of Fuel by Electric Utilities for Production of Electric Energy, 1921 to 1948

[illegible] *Historical Statistics*.

Year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 556.—Production of Electric Energy and Capacity of Generating Plants, by Type of Prime Mover: 1920 to 1948

[Figures for 1947 in tables 555-559 for electric utilities (for public use) are based on operation of 3,988 power plants owned by 1,859 concerns. Production and capacity of plants owned by following classes of electric utility operators are included: privately owned electric utilities, municipal electric utilities, Federal power projects, cooperatives, power districts, State projects, and publicly owned noncentral stations. Industrial classification comprises production and capacity of 3,919 industrial electric power plants of 100 kilowatts and over in 1947, including amounts for stationary electric power plants of railroads and railways. Installed capacity as of Dec. 31. See also *Historical Statistics*, series G 171-182, and series G 205-216]

Year	Production (millions of kilowatt-hours)					Installed capacity (thousands of kilowatts)				
	Total	Hydro	Steam	Internal combustion	Hydro as percent of total	Total	Hydro	Steam	Internal combustion	Hydro as percent of total
TOTAL										
1920	161,308					49,438				
1940	179,907					50,972				
1941	208,308					52,945				
1942	233,146					57,237				
1943	267,540	79,078	183,952	4,511	29.6	60,539	14,991	43,840	1,708	24.9
1944	279,525	78,905	195,664	4,956	28.2	62,066	15,696	44,672	1,723	25.3
1945	271,255	84,747	181,798	4,709	31.2	62,856	15,982	45,268	1,726	25.3
1946	299,561	83,211	211,842	4,508	30.9	63,110	15,862	45,473	1,775	25.1
1947	307,510	83,107	218,625	5,508	27.0	67,100	15,956	47,197	1,957	24.3
1948 [1]	336,335	86,941	249,394		25.9	69,406	16,636	50,648	2,201	23.9
INDUSTRIAL [2]										
1920	33,667					10,575				
1940	38,070					11,053				
1941	43,519					11,560				
1942	47,167					12,184				
1943	49,781	5,445	41,571	2,765	10.9	12,569	1,108	10,838	623	8.8
1944	51,336	4,959	43,337	3,040	9.7	12,877	1,110	11,086	671	8.6
1945	48,769	4,777	41,273	2,719	9.8	12,777	980	11,135	641	7.7
1946	46,194	4,905	39,160	2,229	10.4	12,694	983	11,080	630	7.7
1947	51,571	4,671	44,125	2,775	9.1	12,796	983	11,163	630	7.7
1948 [1]	53,741	4,510	49,231		8.4	13,022	983	11,414	625	7.5
ELECTRIC UTILITIES [3]										
1920	79,641	15,790	23,488	156	40.0	12,714	3,704	8,920	90	29.1
1925	63,471	21,256	39,957	256	33.7	21,472	5,922	15,456	182	27.6
1926	69,753	25,010	43,422	320	36.0	23,966	6,415	16,792	160	26.8
1927	77,415	28,474	48,615	329	37.0	25,079	6,912	18,178	189	27.6
1928	82,794	32,874	49,470	550	39.7	27,915	7,292	19,760	312	26.1
1929	92,786	32,648	59,466	567	35.4	29,870	7,917	21,794	322	26.5
1930	91,112	31,180	59,293	639	34.2	32,304	8,785	23,104	414	27.2
1931	87,130	29,027	57,465	637	33.3	33,698	9,091	24,192	416	27.0
1932	79,987	32,878	47,922	763	41.4	34,387	9,258	24,646	483	26.9
1933	81,740	33,417	47,799	524	40.9	34,587	9,310	24,796	484	26.9
1934	87,256	32,664	53,999	633	37.5	34,119	9,345	24,253	521	27.4
1935	95,287	36,372	58,144	771	38.3	34,436	9,366	24,671	388	27.1
1936	109,106	38,658	69,319	889	35.7	35,192	10,077	24,441	674	28.6
1937	120,431	44,033	75,391	1,009	37.0	35,620	10,179	24,763	681	28.6
1938	111,952	44,279	66,423	1,110	39.9	37,692	10,687	27,005	700	28.4
1939	127,942	43,764	82,784	1,394	34.1	38,953	11,004	27,019	930	28.3
1940	141,837	47,321	92,402	1,114	33.4	39,927	11,224	27,771	932	28.1
1941	164,788	50,951	112,319	1,518	30.9	42,005	11,817	29,589	599	28.9
1942	187,979	63,971	122,472	1,536	34.3	45,053	12,842	31,169	1,042	28.5
1943	217,759	73,672	142,381	1,706	33.8	47,951	13,884	33,015	1,052	28.9
1944	228,189	73,947	152,527	1,716	32.4	49,189	14,587	33,541	1,062	29.7
1945	222,486	79,970	140,454	2,061	35.9	50,111	14,912	34,113	1,087	29.8
1946	253,367	78,306	172,972	2,089	31.1	50,317	14,849	34,313	1,155	29.5
1947	256,939	78,435	174,589	2,811	30.7	52,322	14,971	36,034	1,317	28.6
1948 [1]	282,694	82,431	200,163		29.2	56,404	15,633	39,234	1,536	27.7

[1] Preliminary.
[2] Series started in 1920. Data for all by type of prime mover first available for 1943.
[3] For public use.

Source: Federal Power Commission, annual report, Electric Power and Capacity of Generating Plants 1947, and [illegible] by type [illegible]

Production of Electric Energy and Capacity of Generating Plants, by Class of Ownership: 1920 to 1947

[illegible] See also *Historical Statistics*, series [illegible]

Year	Total	Electric utilities (for public use): Total	Privately owned	Publicly owned: Municipal	Federal	Cooperatives, power districts, State projects	Noncentral stations	Industrial plants
PRODUCTION		MILLIONS OF KILOWATT-HOURS						
[illegible]		39,[illegible]	37,[illegible]	1,[illegible]	58	94	163	...
[illegible]		[illegible]	[illegible]	2,[illegible]	103	172	1[illegible]	...
[illegible]		[illegible]	[illegible]	2,[illegible]	[illegible]	335	1[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	243	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	612	373	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]	419	
[illegible]		91,112	[illegible]	3,[illegible]	[illegible]	[illegible]	416	...
[illegible]		[illegible]	[illegible]	[illegible]	4[illegible]	421	401	...
[illegible]		[illegible]	[illegible]	[illegible]	4[illegible]	[illegible]	371	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	377	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	423	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	442	...
[illegible]		[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	446	
[illegible]		[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	473	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	141,[illegible]	[illegible]	[illegible]	[illegible]	1,175	479	[illegible]
[illegible]	[illegible]	[illegible]	146,[illegible]	[illegible]	[illegible]	2,1[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CAPACITY		[illegible] KILOWATTS						
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	111	11[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	111	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 556.—Production of Electric Energy and Capacity of Generating Plants by Type of Prime Mover: 1920 to 1948

[Figures for 1947 in tables 555-559 for electric utilities (for public use) are based on operation of 3,988 power plants owned by 1,859 concerns. Production and capacity of plants owned by following classes of electric utility operators are included: privately owned electric utilities, municipal electric utilities, Federal power projects, cooperatives, power districts, State projects, and publicly owned noncentral stations. Industrial classification comprises production and capacity of 3,919 industrial electric power plants of 100 kilowatts and over in 1947, including amounts for stationary electric power plants of railroads and railways. Installed capacity as of Dec. 31. See also *Historical Statistics*, series G 171-182, and series G 205-216]

Year	Production (millions of kilowatt-hours)					Installed capacity (thousands of kilowatts)				
	Total	Hydro	Steam	Internal combustion	Hydro as percent of total	Total	Hydro	Steam	Internal combustion	Hydro as percent of total
TOTAL										
1920	161,308	[illegible]	[illegible]	[illegible]	[illegible]	49,438	[illegible]	[illegible]	[illegible]	[illegible]
1940	179,907	[illegible]	[illegible]	[illegible]	[illegible]	50,972	[illegible]	[illegible]	[illegible]	[illegible]
1941	208,306	[illegible]	[illegible]	[illegible]	[illegible]	52,965	[illegible]	[illegible]	[illegible]	[illegible]
1942	233,146	[illegible]	[illegible]	[illegible]	[illegible]	57,237	[illegible]	[illegible]	[illegible]	[illegible]
1943	267,540	79,678	183,952	4,511	29.6	60,530	14,991	43,840	1,700	24.9
1944	279,523	78,905	197,664	4,956	28.2	62,166	15,697	44,737	1,733	25.3
1945	271,253	84,747	181,708	4,799	31.2	62,956	15,892	45,268	1,796	25.3
1946	299,561	83,211	211,552	4,798	27.9	63,130	15,842	45,682	1,773	25.1
1947	307,110	83,097	218,623	5,390	27.0	62,160	15,959	47,197	1,997	25.3
1948 [1]	336,335	86,941	249,394		25.8	69,486	16,636	50,648	2,201	23.9
INDUSTRIAL [2]										
1920	33,667	[illegible]	[illegible]	[illegible]	[illegible]	10,575	[illegible]	[illegible]	[illegible]	[illegible]
1940	38,070	[illegible]	[illegible]	[illegible]	[illegible]	11,055	[illegible]	[illegible]	[illegible]	[illegible]
1941	43,519	[illegible]	[illegible]	[illegible]	[illegible]	11,560	[illegible]	[illegible]	[illegible]	[illegible]
1942	47,167	[illegible]	[illegible]	[illegible]	[illegible]	12,184	[illegible]	[illegible]	[illegible]	[illegible]
1943	49,781	5,445	41,571	2,765	10.9	12,589	1,109	10,838	642	8.8
1944	51,336	4,959	43,337	3,040	9.7	12,877	1,110	11,086	671	8.6
1945	48,769	4,777	41,272	2,719	9.8	12,777	980	11,135	641	[illegible]
1946	46,194	4,805	39,160	2,229	10.4	12,694	963	11,080	650	[illegible]
1947	51,571	4,671	44,125	2,775	9.1	12,796	965	11,163	670	[illegible]
1948 [1]	53,741	4,510	49,231		8.4	13,022	963	11,416	642	[illegible]
ELECTRIC UTILITIES [3]										
1920	79,641	15,700	63,488	453	19.7	12,714	3,704	8,920	90	29.1
1925	113,451	21,759	89,902	790	19.2	21,672	5,922	15,658	102	27.3
1926	99,353	25,011	73,422	920	25.2	23,846	6,645	16,792	409	27.9
1927	77,018	28,474	48,615	929	37.0	25,079	6,952	18,078	049	27.7
1928	82,794	32,574	49,970	250	39.3	27,905	7,702	19,790	312	27.6
1929	[illegible]	[illegible]	[illegible]	567	37.4	29,839	7,911	21,704	322	26.5
1930	91,112	31,190	59,293	629	34.2	32,384	8,561	23,366	416	26.4
1931	87,350	29,027	57,685	637	33.2	33,608	9,091	24,102	446	27.0
1932	79,767	32,676	47,022	963	41.0	34,387	9,276	24,647	463	26.9
1933	81,756	33,417	47,279	974	40.9	34,587	9,231	24,756	604	26.7
1934	87,276	32,664	53,999	613	37.4	34,119	9,345	24,253	521	27.4
1935	96,267	28,972	67,144	771	30.1	34,636	9,680	24,471	488	27.9
1936	109,716	39,156	69,560	996	35.7	37,092	10,017	26,441	633	26.9
1937	118,[illegible]	44,[illegible]	[illegible]	1,499	37.0	37,630	10,176	26,763	691	26.4
1938	111,[illegible]	44,[illegible]	66,621	1,111	39.9	37,692	10,657	26,066	769	26.4
1939	127,942	43,964	82,784	1,294	34.1	39,863	11,064	27,010	850	26.3
1940	141,837	47,[illegible]	92,012	1,514	33.4	39,927	11,224	27,774	928	28.1
1941	164,[illegible]	50,[illegible]	112,319	1,[illegible]	30.9	42,[illegible]	11,817	29,[illegible]	[illegible]	27.9
1942	[illegible]	6,871	129,[illegible]	1,[illegible]	34.3	47,051	12,842	31,149	1,062	26.3
1943	[illegible]	71,632	182,[illegible]	1,746	33.6	47,971	13,864	33,[illegible]	1,053	28.8
1944	[illegible]	73,945	1[illegible]	1,916	32.4	49,199	14,[illegible]	33,541	1,052	29.7
1945	222,[illegible]	79,[illegible]	19,[illegible]	2,[illegible]	35.7	50,111	14,912	34,113	1,087	29.8
1946	[illegible]	78,[illegible]	14,[illegible]	[illegible]	35.1	50,317	14,945	34,313	1,153	29.5
1947	[illegible]	78,[illegible]	174,[illegible]	[illegible]	[illegible]	52,322	14,971	36,034	1,317	28.6
1948 [1]	[illegible]	82,411	289,163		29.2	56,[illegible]	15,653	39,234	1,579	27.7

[1] Preliminary.
[2] Series started in [illegible]. Installed by type of prime mover first available for 1943.
[3] For public use.

Source: Federal Power Commission, annual report, Electric Power Statistics, and Capacity of Generating Plants 1947, and [illegible]

557.—Production of Electric Energy and Capacity of Generating Plants, by Class of Ownership: 1920 to 1947

[See headnote, table 556. See also *Historical Statistics*, series G 183-190 and series G 217-224]

Year	Total	Electric utilities (for public use): Total	Electric utilities (for public use): Privately owned	Electric utilities (for public use): Publicly owned: Municipal	Electric utilities (for public use): Publicly owned: Federal	Electric utilities (for public use): Publicly owned: Cooperatives, power districts, State projects	Electric utilities (for public use): Publicly owned: Non-central stations	Industrial plants
	Millions of kilowatt-hours							
Production								
[illegible]	[illegible]	39,[illegible]	37,[illegible]	1,373	56	94	163	.....
[illegible]	[illegible]	61,[illegible]	[illegible]	2,[illegible]	103	172	[illegible]	.....
[illegible]	[illegible]	66,353	65,[illegible]	2,[illegible]	518	335	[illegible]	.....
[illegible]	[illegible]	7[illegible],419	70,[illegible]	[illegible]	[illegible]	536	243	.....
[illegible]	[illegible]	82,794	78,[illegible]	3,[illegible]	356	612	373	.....
[illegible]	[illegible]	92,[illegible]	87,[illegible]	3,[illegible]	[illegible]	[illegible]	618	.....
[illegible]	[illegible]	91,112	86,[illegible]	3,[illegible]	665	518	618	.....
[illegible]	[illegible]	87,[illegible]	82,[illegible]	3,[illegible]	697	621	601	.....
[illegible]	[illegible]	79,[illegible]	74,[illegible]	3,[illegible]	665	572	571	.....
[illegible]	[illegible]	81,[illegible]	76,[illegible]	3,[illegible]	656	654	577	.....
[illegible]	[illegible]	87,[illegible]	82,[illegible]	3,[illegible]	557	565	629	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	732	642	.....
[illegible]	[illegible]	109,316	102,[illegible]	[illegible]	1,072	891	664	.....
[illegible]	[illegible]	118,913	110,[illegible]	[illegible]	1,843	[illegible]	673	.....
[illegible]	[illegible]	113,812	106,[illegible]	[illegible]	3,029	[illegible]	652	.....
[illegible]	1[illegible],[illegible]	127,642	11[illegible]	[illegible]	[illegible]	944	654	1[illegible],[illegible]
[illegible]	179,[illegible]	141,837	12[illegible],411	[illegible]	[illegible]	1,175	679	[illegible],[illegible]
[illegible]	[illegible]	166,[illegible]	1[illegible],[illegible]	[illegible]	10,[illegible]	2,192	[illegible]	63,819
[illegible]	[illegible]	185,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67,167
[illegible]	[illegible]	217,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],781
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	770	51,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],184
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	811	51,571
Installed capacity	Thousands of kilowatts							
[illegible]	[illegible]	12,[illegible]	12,[illegible]	[illegible]	10	21	50	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	111	112	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	111	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	174	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	174	119	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	141	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	166	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	169	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	144	[illegible],[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	173	11,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]

[illegible]

[illegible]

No. 558.—Generating Plants—Installed Capacity of Electric Utilities and Industrial Plants, by Type of Prime Mover and by Class of Ownership, by States: 1947

[In thousands of kilowatts. See headnote, table 556]

Division and state	Total	Type of prime mover: Electric utilities and industrial		Type of prime mover: Electric utilities		Class of ownership: Electric utilities				
		Fuel	Hydro	Fuel	Hydro	Total	Privately owned	Publicly owned: Municipal	Publicly owned: Other	[illegible]
United States	65,090	49,134	15,956	37,261	14,971	52,322	41,986	3,925	6,510	12,[illegible]
New England	4,602	3,436	1,165	2,693	894	3,377	3,257	90	29	1,[illegible]
Maine	576	207	369	109	246	355	352	2	1	[illegible]
New Hampshire	427	144	283	100	233	332	330	2		
Vermont	204	29	175	19	161	179	169	10	(1)	
Massachusetts	1,905	1,766	221	1,231	164	1,395	1,328	64	6	[illegible]
Rhode Island	402	389	13	319	3	322	316		6	
Connecticut	1,097	903	195	706	87	793	764	21	9	[illegible]
Middle Atlantic	13,838	12,176	1,662	9,321	1,584	10,906	10,724	100	82	2,[illegible]
New York	6,694	5,377	1,227	4,310	1,155	5,465	5,326	81	17	[illegible]
New Jersey	2,118	2,108	10	1,674	7	1,681	1,654	26	3	[illegible]
Pennsylvania	5,116	4,691	425	3,336	422	3,760	3,704	54	1	[illegible]
East North Central	15,396	14,569	818	11,341	741	12,681	10,979	904	798	2,[illegible]
Ohio	4,181	4,166	15	3,306	12	3,318	3,034	278	6	[illegible]
Indiana	2,185	2,149	37	1,698	35	1,663	1,409	253	1	[illegible]
Illinois	3,975	3,920	55	3,294	49	3,344	3,196	119	29	[illegible]
Michigan	3,473	3,091	382	2,110	367	2,476	2,163	207	106	[illegible]
Wisconsin	1,572	1,243	329	1,022	277	1,299	1,197	70	32	[illegible]
West North Central	4,238	3,621	617	3,107	543	3,609	2,562	771	276	[illegible]
Minnesota	1,004	832	172	661	126	787	610	161	14	[illegible]
Iowa	953	820	133	708	133	841	669	120	22	[illegible]
Missouri	924	774	151	651	151	802	653	143	6	[illegible]
North Dakota	125	125		120		120	101	9	10	
South Dakota	135	123	12	106	3	112	82	26	2	
Nebraska	449	306	143	293	142	435	2	95	339	
Kansas	649	642	7	564	7	571	356	213	2	
South Atlantic	8,782	6,120	2,662	4,563	2,221	6,784	6,020	320	445	1,[illegible]
Delaware	92	91	1	37		37	27	11		
Maryland	1,072	800	272	656	271	920	901	20	6	[illegible]
Dist. of Columbia	526	522	4	365	3	368	365		3	
Virginia	1,239	1,025	214	612	182	794	772	20	10	[illegible]
West Virginia	1,521	1,314	208	962	101	963	962	(1)	(1)	[illegible]
North Carolina	1,753	825	927	697	656	1,354	1,077	621	214	[illegible]
South Carolina	1,015	359	656	193	650	843	692	7	155	[illegible]
Georgia	936	649	356	377	343	720	673	14	33	[illegible]
Florida	777	765	11	653	13	666	671	178	14	[illegible]
East South Central	4,635	1,866	2,229	1,330	2,221	3,561	1,674	84	2,002	[illegible]
Kentucky	790	691	299	438	239	665	606	20	141	[illegible]
Tennessee	1,561	537	1,024	422	1,023	1,445	179	17	1,249	[illegible]
Alabama	1,170	611	559	399	559	1,348	737	4	607	[illegible]
Mississippi	114	114		101		103	63	35	4	
West South Central	4,145	3,756	389	2,609	385	2,994	2,310	302	382	1,[illegible]
Arkansas	411	399	12	134	102	236	192	30	15	[illegible]
Louisiana	471	471		445		445	360	56	29	[illegible]
Oklahoma	608	530	78	446	78	524	403	38	73	[illegible]
Texas	2,655	2,356	299	1,584	205	1,789	1,355	178	265	[illegible]
Mountain	3,296	1,370	2,026	630	2,021	2,711	1,272	169	1,330	[illegible]
Montana	356	29	327	17	326	343	306		30	[illegible]
Idaho	317	29	288	5	282	287	251	13	23	[illegible]
Wyoming	149	97	52	15	52	64	33	2	29	[illegible]
Colorado	412	94	318	251	67	318	249	52	20	[illegible]
New Mexico	227	202	25	174	25	179	149	12	27	[illegible]
Arizona	504	121	383	141	381	661	45	3	583	[illegible]
Utah	296	197	99	81	99	178	167	26	4	[illegible]
Nevada	35	[illegible]	30	5	30	30	12	1	17	[illegible]
Pacific	6,768	2,391	4,377	1,938	4,341	6,229	3,449	1,677	1,114	[illegible]
Washington	[illegible]	642	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	679	422	[illegible]
Oregon	[illegible]	291	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29	[illegible]	[illegible]
California	[illegible]	1,458	[illegible]	[illegible]	[illegible]	3,467	[illegible]	970	[illegible]	[illegible]

1 Less than 50.

Source: Federal [illegible] Electric Energy and Capacity [illegible] Generating Units, 1947, and Industrial electric power [illegible]

Electric Energy—Production by Electric Utilities and Industrial by Type of Prime Mover and by Class of Ownership, by States: 1947

[In millions of kilowatt-hours. See headnote, table [illegible]]

State	Total	Type of prime mover: Electric utilities and industrial: Fuel	Electric utilities and industrial: Hydro	Electric utilities: Fuel	Electric utilities: Hydro	Class of ownership: Electric utilities: Total	Privately owned	Publicly owned: Municipal	Publicly owned: Other	Industrial plants
[illegible] States	307,310	224,213	83,097	177,313	78,425	255,739	200,106	12,415	35,218	51,571
[illegible]	16,702	12,070	4,632	9,839	3,507	13,346	13,025	263	57	3,356
[illegible]	63,643	53,632	10,030	41,543	9,648	53,201	52,694	394	113	10,361
[illegible]ntral	72,542	69,060	3,513	55,764	3,115	58,879	55,677	2,619	632	13,663
[illegible]ntral	17,109	14,213	2,895	12,794	2,639	15,433	11,497	2,019	1,810	2,076
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29,411	[illegible]	[illegible]	[illegible]
[illegible]ntral	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	251	11,330	2,149
[illegible]ntral	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	334	[illegible]	[illegible]

No. 560.—Electric Utilities—Balance Sheet and Income Account of Privately Owned Classes A and B Companies: 1937 to 1947

[All figures in thousands of dollars. Data cover reports of all companies having annual electric revenues [illegible] of $250,000. These concerns represent approximately [illegible] percent of the total privately owned electric [illegible] industry]

Item	1937	1939	1941	1943	1945	1947
Composite balance sheet						
Assets and other debits, total	16,873,384	17,179,663	17,794,842	18,136,839	17,633,342	[illegible]
Electric plant and adjustments	9,614,616	10,146,975	11,071,392	11,931,[illegible]	12,177,[illegible]	[illegible]
Other utility plant and adjustments	1,512,990	1,618,143	1,736,929	1,821,418	1,822,914	[illegible]
Unclassified and undistributed	2,724,068	2,349,573	1,928,472	1,190,836	620,902	[illegible]
Total utility plant	13,851,583	14,114,696	14,736,793	14,843,649	14,600,[illegible]	[illegible]
Investment and fund accounts	1,462,433	1,420,900	1,330,974	1,260,918	1,090,643	[illegible]
Cash and working funds	241,253	372,749	406,207	544,417	665,381	[illegible]
Special deposits and temporary investments	131,541	146,610	165,007	449,212	433,[illegible]	[illegible]
Notes and accounts receivable	390,[illegible]	263,775	336,610	296,245	319,[illegible]	[illegible]
Materials and supplies	181,100	164,969	251,972	274,247	230,[illegible]	[illegible]
Other current and accrued assets	44,284	63,775	55,261	48,915	53,[illegible]	[illegible]
Total current and accrued assets	989,075	1,041,676	1,217,307	1,582,936	1,600,721	[illegible]
Other assets	600,293	602,491	519,569	420,425	357,[illegible]	[illegible]
Liabilities and other credits, total	16,873,384	17,179,663	17,794,842	18,136,839	17,633,342	[illegible]
Common capital stock	4,309,394	4,327,194	4,406,818	4,210,241	3,979,316	[illegible]
Preferred capital stock	2,125,432	2,059,959	2,097,940	2,142,[illegible]	2,071,[illegible]	[illegible]
Premiums, assessments, etc	98,590	98,093	110,145	109,[illegible]	111,915	[illegible]
Total capital stock	6,538,396	6,483,226	6,613,823	6,461,989	6,062,[illegible]	[illegible]
Bonds	6,434,203	6,469,999	6,359,019	6,214,779	5,792,[illegible]	[illegible]
Other long-term debt	415,992	501,432	462,673	372,675	379,[illegible]	[illegible]
Total long-term debt	6,850,194	6,971,401	6,821,692	6,587,454	6,141,[illegible]	[illegible]
Notes and accounts payable	257,549	137,997	220,250	175,189	147,[illegible]	[illegible]
Accrued interest and taxes	261,474	300,056	452,172	646,929	980,[illegible]	[illegible]
Other current and accrued liabilities	153,361	217,095	135,340	164,449	147,[illegible]	[illegible]
Total current and accrued liabilities	692,384	655,150	807,692	986,569	984,[illegible]	[illegible]
Reserves for depr. and amort. of utility plant	1,695,250	1,762,386	2,086,412	2,537,241	3,084,919	[illegible]
Other liabilities	290,492	276,728	333,546	445,[illegible]	[illegible]	[illegible]
Capital surplus	223,989	219,631	253,166	252,471	[illegible]	[illegible]
Earned surplus	802,281	811,140	888,210	945,[illegible]	[illegible]	[illegible]
Composite income account						
Electric utility operating income						
Operating revenues	2,157,277	2,271,361	2,621,600	2,970,711	3,171,[illegible]	[illegible]
Operating expenses	928,029	957,204	1,125,091	1,315,210	1,432,[illegible]	[illegible]
Depreciation and amortization	212,963	243,179	274,913	300,445	315,[illegible]	[illegible]
Taxes	305,426	343,195	512,029	666,507	620,[illegible]	[illegible]
Total operating revenue deductions	1,446,921	1,543,637	1,911,943	2,282,[illegible]	[illegible]	[illegible]
Net operating revenues	710,356	727,703	709,537	688,[illegible]	762,[illegible]	[illegible]
Income from electric plant leased to others	7,514	7,512	7,013	5,[illegible]	4,[illegible]	[illegible]
Electric utility operating income	717,870	735,216	716,940	694,[illegible]	767,[illegible]	[illegible]
Other utility operating income	51,106	56,403	52,616	64,[illegible]	66,[illegible]	[illegible]
Total utility operating income	768,[illegible]	791,619	769,557	758,[illegible]	833,[illegible]	[illegible]
Other income	70,[illegible]	70,170	66,692	58,[illegible]	54,[illegible]	[illegible]
Gross income	839,[illegible]	861,797	836,249	817,[illegible]	887,[illegible]	[illegible]
Income deductions						
Interest on long-term debt	282,[illegible]	277,963	255,970	243,910	230,[illegible]	[illegible]
Other income deductions (net)	67,[illegible]	51,[illegible]	53,642	71,947	141,[illegible]	[illegible]
Total income deductions	339,[illegible]	329,[illegible]	309,612	315,[illegible]	232,[illegible]	[illegible]
Net income	500,[illegible]	534,[illegible]	526,637	501,[illegible]	534,[illegible]	[illegible]

Source: Federal Power Commission, annual report, Statistics of Electric Utilities in the United States.

No. 561.—Electric Light and Power Industry—Summary: 1902 to 1937

[illegible]

Item	1902	1912	1917	1922	1927	1932	1937
[illegible]							
[illegible]	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 562.—Electric Light and Power Industry—Energy Generated, Sale Revenue, and Customers: 1930 to 1948

[Figures for energy generated obtained by Edison Electric Institute from Federal Power Commission. Figures for sales, revenue, and customers for 1930 and 1935 not strictly comparable with those for 1940 and subsequent years due to change in classification of sales. See also *Historical Statistics*, series G 225-233]

Class	1930 [1]	1935 [1]	1940	1945	1947	1948
Energy generated ..... million kilowatt-hours	91,112	95,287	141,837	222,496	255,730	292,[illegible]
Sales to ultimate customers ..... do	74,996	77,896	118,643	193,558	217,891	248,[illegible]
Residential or domestic [2]	11,018	13,978	23,318	34,184	44,171	52,[illegible]
Rural (distinct rural rates) [3]	1,473	1,211	1,991	3,668	5,561	6,[illegible]
Commercial and industrial:						
Small light and power	13,944	13,568	22,373	30,438	38,379	43,[illegible]
Large light and power	40,148	40,865	59,557	107,690	112,328	130,[illegible]
All other	8,323	7,955	11,406	17,777	15,957	16,[illegible]
Revenue from ultimate customers ..... 1,000 dollars	1,990,955	1,911,989	2,440,218	3,341,518	3,882,705	4,233,[illegible]
Residential or domestic [2]	664,441	700,356	895,951	1,167,356	1,398,688	1,582,[illegible]
Rural (distinct rural rates) [3]	24,524	21,572	49,473	90,345	123,768	148,[illegible]
Commercial and industrial:						
Small light and power	575,598	519,213	699,253	850,213	1,031,233	1,132,[illegible]
Large light and power	566,468	531,107	631,428	1,091,957	1,198,553	1,288,[illegible]
All other	159,924	139,739	174,112	231,647	224,438	238,[illegible]
Ultimate customers, Dec. 31 ..... thousands	24,556	25,313	30,191	34,681	38,422	40,[illegible]
Residential or domestic [2]	20,332	21,019	24,952	28,117	31,422	33,[illegible]
Rural (distinct rural rates) [3]	199	216	686	1,234	1,522	1,[illegible]
Commercial and industrial:						
Small light and power	3,626	3,711	4,260	4,388	4,983	5,[illegible]
Large light and power	347	305	178	162	191	[illegible]
All other	53	62	115	119	136	[illegible]

[1] See headnote.
[2] Prior to 1940 covers residential and eastern farms.
[3] Prior to 1940 covers western farms.

Source: Edison Electric Institute, New York, N. Y.; annual statistical bulletin.

No. 563.—Average Typical Bills for Specified Quantities of Electric Energy in Cities of 50,000 Population or More: 1928 to 1949

[25, 100, and 250 kilowatt-hour consumptions were chosen to represent the typical usage, respectively, of residential consumers who use electricity for lighting and the operation of small appliances only, for lighting, small appliances, and refrigeration, and for lighting, small appliances, refrigeration, and cooking]

Date	Average bill in dollars for—			Average bill in cents per kilowatt-hour for—			Index of average bill Jan. 1, 1930 = 100 for—		
	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.
Oct. 1, 1928	1.76	5.34	11.25	7.0	5.3	4.5	112.1	120.0	125
Oct. 1, 1929	1.73	5.13	10.69	6.9	5.1	4.3	110.2	115.3	119
Oct. 1, 1930	1.70	4.98	10.38	6.8	5.0	4.2	108.3	111.9	115
Oct. 1, 1931	1.69	4.72	9.56	6.8	4.7	3.8	107.6	106.1	106
Oct. 1, 1932	1.67	4.65	9.42	6.7	4.7	3.8	106.4	104.5	105
Oct. 1, 1933	1.63	4.58	9.36	6.5	4.6	3.7	103.9	102.9	105
Oct. 1, 1934	1.59	4.47	9.18	6.3	4.5	3.6	100.6	100.4	103
Jan. 1, 1935 [1]	1.57	4.45	9.18	6.3	4.5	3.6	100.0	100.0	103
Jan. 1, 1935 [2]	1.60	4.47	9.10	6.3	4.5	3.6	100.0	100.0	103
Jan. 1, 1936	1.53	4.21	7.85	6.1	4.2	3.1	96.6	94.2	88
Jan. 1, 1937	1.45	4.10	7.51	5.8	4.1	3.0	90.6	91.7	84
Jan. 1, 1938	1.43	4.08	7.34	5.7	4.0	2.9	89.4	91.3	82
Jan. 1, 1939	1.40	3.98	7.21	5.6	4.0	2.9	87.5	89.6	81
Jan. 1, 1940	1.36	3.89	7.15	5.4	3.9	2.8	85.0	89.9	80
Jan. 1, 1941	1.34	3.83	6.98	5.4	3.8	2.8	83.8	85.7	78
Jan. 1, 1942	1.34	3.80	6.95	5.4	3.8	2.8	83.8	85.0	78
Jan. 1, 1943	1.33	3.80	6.94	5.3	3.8	2.8	83.1	85.0	78
Jan. 1, 1944	1.33	3.78	6.92	5.3	3.8	2.8	83.1	84.0	77
Jan. 1, 1945	1.32	3.78	6.90	5.1	3.6	2.6	82.5	84.1	77
Jan. 1, 1946	1.28	3.73	6.86	5.1	3.7	2.7	80.0	83.4	77
Jan. 1, 1947	1.23	3.64	6.78	4.9	3.6	2.7	76.9	81.4	76
Jan. 1, 1948	1.24	3.64	6.79	[illegible]	3.6	2.7	77.5	81.4	76
Jan. 1, 1949	1.25	3.68	6.87	5.0	3.7	2.7	78.1	82.3	77

[1] Average bills for [illegible] years are for [illegible] population [illegible] more. The index numbers are adjusted to be comparable with subsequent years.
[2] Average bills for [illegible] years are for [illegible] of [illegible] population [illegible] more.

Source: Federal Power Commission annual report, Typical Electric Bills, including Residential, Commercial and Industrial service, Cities of 50,000 Population and More.

LOWEST AND HIGHEST NET MONTHLY RESIDENTIAL ELECTRIC BILLS (KILOWATT-HOURS USE, BASED ON RATES AS OF JAN. 1, 1948, FOR COMMUNITIES OF 2,500 POPULATION AND MORE, BY STATES

STATE	Served by privately-owned utilities		Served by publicly-owned utilities		Communities of 50,000 population and more		Communities of 10,000 to 50,000 population		Communities of 2,500 to 10,000 population	
	Utilities	Communities	Utilities	Communities	Lowest bills	Highest bills	Lowest bills	Highest bills	Lowest bills	Highest bills
	7	40	3	3	$4.25	$4.25	$4.20	$4.25	*$3.60	$5.40
	6	22	1	1	1.16	1.16	3.93	4.90	4.05	*5.00
	4	13	1	1	(1)	(1)	*4.07	4.98	4.00	4.98
	36	121	23	25	3.15	4.92	*2.93	5.77	*2.15	7.04
	3	23	1	1	4.00	4.61	4.36	4.61	4.36	*5.10
	8	39	6	6	3.60	3.60	*3.20	*4.44	3.60	4.60
	23	220	23	24	2.75	5.10	*2.41	5.20	*2.19	5.85
	6	181	7	8	3.83	4.83	3.83	*5.67	3.83	*5.00
	20	300	23	23	2.95	4.74	*3.65	5.04	2.96	6.13
nal:										
	13	150	47	48	2.50	4.30	2.50	4.25	*2.70	*5.00
	8	71	30	30	*2.75	3.95	*1.30	*4.65	*2.70	*5.50
	16	185	31	31	2.85	3.85	2.85	4.85	2.85	*5.50
	16	105	29	29	*2.00	3.30	*2.53	4.10	*2.35	*7.00
	12	68	27	29	2.00	3.60	*2.15	4.10	*2.30	4.35
nal:										
	7	28	41	41	3.31	3.70	*2.10	3.90	*3.00	*5.00
	14	64	28	28	3.00	3.20	2.85	4.00	*2.81	*5.25
	10	60	26	27	2.85	3.25	2.85	4.05	2.85	*5.00
	2	10	2	2	(1)	(1)	3.50	3.00	*1.05	4.25
	6	16	6	6	(1)	(1)	3.50	4.00	3.50	*5.00
			28	28	*2.45	*3.64	*2.70	*4.00	*2.30	*6.00
	6	37	29	29	*2.40	3.50	*2.60	*5.10	*3.25	*5.75
	1	4	5	5	4.75	4.75	[illegible]	(1)	4.55	*5.50
	8	25	2	2	3.[illegible]	6.[illegible]	2.11	4.62	2.11	5.[illegible]
	6	49	11	11	3.15	3.62	3.61	4.27	*2.50	*5.23
	5	21	1	1	3.62	3.62	3.62	4.27	3.15	4.61
	6	44	31	31	3.25	3.60	3.30	*5.1[illegible]	3.30	*5.[illegible]
	7	6	1	1	3.45	3.72	3.[illegible]	*4.[illegible]	*2.15	*4.[illegible]
	6	47	34	34	3.[illegible]	3.[illegible]	*3.[illegible]	*4.[illegible]	*2.50	*4.[illegible]
	7	37	3	3	3.[illegible]	*4.[illegible]	4.14	*5.10	4.19	*5.[illegible]
	1	1			2.[illegible]	2.[illegible]				
nal:										
	6	44	17	17	2.[illegible]	[illegible]	*2.[illegible]	*4.[illegible]	2.50	*5.[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	*2.[illegible]	*2.[illegible]	*2.[illegible]	*4.[illegible]	2.[illegible]	*4.[illegible]
	9	47	22	22	2.[illegible]	[illegible]	*2.[illegible]	*4.90	*2.[illegible]	*5.[illegible]
	2	27	21	21	[illegible]	[illegible]	*2.[illegible]	*4.50	*2.[illegible]	*5.[illegible]
nal:										
	6	47	13	13	[illegible]	[illegible]	[illegible]	4.[illegible]	*2.22	*5.[illegible]
	[illegible]	9	3	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	*5.[illegible]
		[illegible]	2	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	11	[illegible]	4	4	[illegible]	[illegible]	[illegible]	[illegible]	*2.1[illegible]	[illegible]
	[illegible]	[illegible]	2	2		[illegible]	1.[illegible]	1.[illegible]	[illegible]	*[illegible]
	[illegible]	[illegible]	4	4		[illegible]	1.[illegible]	*1.[illegible]	*2.[illegible]	4.[illegible]
	[illegible]	[illegible]	1	1		[illegible]	1.[illegible]	4.[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.[illegible]	*[illegible]	4.[illegible]	*2.[illegible]	4.[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	1.[illegible]	*[illegible]	*[illegible]
	[illegible]	[illegible]	2	2		[illegible]	[illegible]	1.[illegible]	*[illegible]	*[illegible]
	[illegible]	[illegible]	16	16	[illegible]	[illegible]	*[illegible]	*1.[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.[illegible]	2.[illegible]	4.[illegible]
	1	[illegible]	16	17	*1.[illegible]	[illegible]	*2.[illegible]	[illegible]	[illegible]	*1.[illegible]
	[illegible]	[illegible]	[illegible]	1	2.[illegible]	[illegible]	*1.[illegible]	[illegible]	*2.[illegible]	*2.[illegible]
	[illegible]	[illegible]	22	27	*2.[illegible]	1.[illegible]	[illegible]	*4.[illegible]	[illegible]	4.[illegible]

[illegible] Jan. 1, 1948

No. 565.—Water Power—Developed, 1920 to 1947, and Estimated Undeveloped, January 1947

[In thousands of kilowatts. Developed water power for 1947 and prior years represents [illegible] electric generators operated by actual installations of water wheels and turbines. [illegible] generator capacity of electric utility plants only; see headnote, Table [illegible] general [illegible] plants not generally available. 1946 and 1947 industrial figures not directly comparable [illegible] appear to be in close agreement. Water wheel and turbine capacity of [illegible] expressed in horsepower, and including mechanical drive plants. [illegible] electric generators were: 1921, [illegible]; 1922, [illegible]; 1923, [illegible]; 1924, [illegible]; 1925, [illegible]; 1926, [illegible]; 1927, [illegible]; 1928, [illegible]; 1929, [illegible]; 1930, [illegible]; 1931, [illegible]; 1932, [illegible]; 1933, [illegible]; 1934, [illegible]; 1935, [illegible]; 1936, [illegible]; 1937, [illegible]; 1938, [illegible]; 1939, [illegible]; 1940, [illegible]; 1941, [illegible]; 1942, [illegible]; 1943, [illegible]; 1944, [illegible]; 1945, [illegible]; 1946, [illegible]; 1947, [illegible]. [illegible]

Division and State	Electric utility only				Electric utility and industrial						Estimated undeveloped, January 1947
					Dec. 1939			Dec. 1947			
	Dec. 1920	Dec. 1925	Dec. 1930	Dec. 1935	[illegible]	Public [illegible]	Private [illegible]	[illegible]	[illegible]	[illegible]	
United States	3,704	5,922	8,585	9,399	12,075	11,004	1,071	15,956	14,971	985	[illegible]
New England	291	415	753	801	1,115	853	262	1,145	891	271	[illegible]
Maine	40	[illegible]	174	177	[illegible]	188	113	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	43	[illegible]	212	224	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	176	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	114	[illegible]	[illegible]	167	[illegible]	161	67	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	2	[illegible]	2	2	14	3	11	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	44	44	79	74	107	96	19	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	662	1,027	1,790	1,817	1,653	1,583	70	1,662	1,584	78	[illegible]
New York	540	[illegible]	1,074	[illegible]	[illegible]	[illegible]	64	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	1	1	1	1	[illegible]	3	3	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	120	[illegible]	215	[illegible]	[illegible]	365	4	[illegible]	[illegible]	[illegible]	[illegible]
East North Central	372	529	602	644	790	703	87	[illegible]	[illegible]	[illegible]	[illegible]
Ohio	17	18	13	12	16	12	4	[illegible]	[illegible]	4	[illegible]
Indiana	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	167	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	134	214	247	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central	257	295	379	427	537	501	36	617	562	55	[illegible]
Minnesota	[illegible]	126	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Iowa	138	125	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	12	14	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota											
South Dakota	[illegible]	4	4	4	4	4		[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	12	11	13	[illegible]	[illegible]	1	143	142		[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]		
South Atlantic	569	878	1,643	1,678	2,224	1,803	421	2,642	2,221	442	[illegible]
Delaware								[illegible]			
Maryland	1	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia			[illegible]	[illegible]	[illegible]	2	1	[illegible]	[illegible]		
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
North Carolina	144	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		
East South Central	170	469	843	823	1,270	1,140	130	2,229	2,221	8	[illegible]
Kentucky		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi											
West North Central	4	13	19	101	140	139	1	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	
Louisiana					[illegible]		1				
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
Texas	[illegible]	[illegible]									
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	
New Mexico			[illegible]					[illegible]	[illegible]		
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]
Utah	[illegible]	[illegible]	[illegible]			[illegible]		[illegible]	[illegible]		[illegible]
Nevada	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] report, Electric Pro[illegible] and Energy [illegible] report, Production [illegible] summaries

19. Public Roads and Motor Vehicles

Historical statistics. In this section, tabular headnotes (as "See also *Historical Statistics*, series K 174-181") provide cross-references, where applicable, to Historical Statistics of the United States, 1789-1945. In that Historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

No. 566.—Rural Roads in the United States—Approximate Mileage: 1921 to 1946

In thousands of miles. Rural roads include roads outside of incorporated areas and certain of the more populous [illegible] Statistics, series K 174-181.

Type and control	1921	1925	1930	1935	1940	1944	1945	1946
All rural roads, total	2,925	3,006	3,009	3,032	2,990	3,005	3,012	3,0[illegible]
Primary state highways	[illegible]	273	324	342	329	332	330	[illegible]
Secondary state highways				56	61	63	64	
[illegible] roads under state control				115	114	117	118	[illegible]
[illegible] roads	2,[illegible]	2,7[illegible]	2,685	2,527	2,[illegible]	2,470	2,471	2,[illegible]
Surfaced rural roads, total	397	521	694	1,063	1,340	1,430	1,498	1,[illegible]
Primary state highways	[illegible]	147	227	276	312	312	316	[illegible]
Secondary state highways				59	65	69	71	
[illegible] roads under state control				59	[illegible]	63	63	
[illegible] roads	[illegible]	370	467	708	918	986	1,045	1,[illegible]
Nonsurfaced rural roads, total [1]	2,528	2,485	2,315	1,969	1,650	1,517	1,517	1,[illegible]
Primary state highways	119	126	97	72	[illegible]	23	23	
Secondary state highways				16	16	14	13	
[illegible] roads under state control				77	79	56	55	
County and local roads [1]	[illegible]	2,352	2,218	1,821	1,548	1,427	1,426	1,[illegible]

[illegible] mileage in national and State parks, forests, reservations, etc., not included as part of State highway systems.

[illegible] not classified by type of surface.

Source: Federal Works Agency, Public Roads Administration. Highway statistics, summary to 1945, and [illegible] reports.

No. 567.—State Highway System—Expenditures, Mileage, Motor Fuel, Funds Available and Disposition: 1930 to 1947

[illegible] Statistics, series [illegible]

Item	1930	1935	1940	1944	1945	1946	1947
Total mileage at end of year	[illegible]	323,[illegible]	331,[illegible]	[illegible]	[illegible]	379,410	382,[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] roads	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] roads	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total mileage built during year by State highway departments	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21,713	22,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 568.—Existing Rural Road Mileage, by Type and by Governmental Control, by States, End of 1946

[Rural roads include roads outside incorporated areas and certain more populous unincorporated areas. Compiled for latest available year from reports of State authorities and planning survey data]

State	Total	Type: Surfaced: Total	Type: Surfaced: Low type [1]	Type: Surfaced: High type [1]	Type: Nonsurfaced	Governmental control: State	Governmental control: Local	Governmental control: Federal
Continental United States	[2] 3,000,145	1,503,846	1,309,497	194,349	1,506,212	[3] 549,873	2,397,542	71,7[illegible]
Alabama	60,048	40,461	39,108	1,353	19,587	6,722	52,956	[illegible]
Arizona	29,208	7,103	6,570	533	22,105	3,604	15,600	[illegible]
Arkansas	55,532	21,612	19,836	1,776	33,920	9,318	46,214	
California	[2] 97,931	52,853	45,374	7,479	45,078	12,604	74,037	[illegible]
Colorado	75,767	16,290	15,798	492	59,467	11,817	63,142	[illegible]
Connecticut	10,926	8,857	6,520	2,337	2,071	2,677	8,251	
Delaware	3,756	2,941	2,045	896	815	3,756		
Florida	38,501	16,248	14,456	1,792	22,343	7,704	30,791	1,1[illegible]
Georgia	90,439	19,694	14,452	5,242	70,745	12,862	77,577	
Idaho	36,091	16,508	16,353	245	19,603	4,975	30,916	4,[illegible]
Illinois	104,579	82,574	70,622	11,952	22,005	10,224	94,355	...
Indiana	82,208	72,943	63,742	9,101	9,265	9,549	72,657	
Iowa	101,557	59,632	53,892	5,730	41,925	8,779	92,778	...
Kansas	129,516	36,240	34,417	1,823	93,276	9,269	120,112	1
Kentucky	58,257	32,637	30,035	2,602	25,620	9,646	47,209	[illegible]
Louisiana	37,009	21,023	16,991	4,032	15,986	17,637	19,372	.....
Maine	20,654	16,906	16,247	739	3,748	9,519	11,030	[illegible]
Maryland	16,874	11,038	6,813	4,225	5,836	4,424	12,364	[illegible]
Massachusetts	17,323	16,147	13,175	2,972	1,176	1,807	15,516	.....
Michigan	93,099	67,717	60,417	7,300	25,382	8,437	84,662	.....
Minnesota	109,604	77,348	74,203	3,145	32,256	10,702	97,661	1,1[illegible]
Mississippi	61,146	33,367	30,565	2,802	27,779	6,134	53,903	1,[illegible]
Missouri	116,814	54,293	49,670	4,623	62,521	13,540	100,304	7
Montana	69,620	17,322	17,267	55	52,298	8,952	55,202	3,7[illegible]
Nebraska	100,611	27,236	25,988	1,248	73,375	8,846	91,205	[illegible]
Nevada	23,785	4,240	4,236	44	19,545	5,536	18,220	
New Hampshire	12,493	8,547	8,098	449	3,946	3,594	8,921	[illegible]
New Jersey	18,345	14,363	11,612	2,751	3,982	1,756	16,587	
New Mexico	61,520	8,313	7,612	701	53,346	8,749	48,220	3,[illegible]
New York	81,078	69,022	63,875	25,147	12,056	14,219	68,859	....
North Carolina	61,403	35,208	30,300	4,908	26,135	60,134		1,[illegible]
North Dakota	114,610	24,210	24,180	30	90,400	6,869	107,347	[illegible]
Ohio	88,110	75,217	64,193	11,024	10,893	16,169	69,942	..
Oklahoma	100,210	18,508	14,704	3,804	81,612	8,660	88,206	1,2[illegible]
Oregon	54,054	22,468	18,959	3,509	31,586	7,477	33,704	12,7[illegible]
Pennsylvania	86,621	48,727	30,728	17,999	37,894	38,663	47,676	[illegible]
Rhode Island	2,517	2,151	1,544	607	366	778	1,739	
South Carolina	46,021	15,241	12,946	2,295	30,780	14,430	31,394	
South Dakota	98,653	27,406	27,092	314	71,057	6,087	91,439	[illegible]
Tennessee	65,153	48,516	45,120	3,396	16,637	7,667	56,912	[illegible]
Texas	196,615	71,651	58,109	13,542	124,964	25,[illegible]	171,346	
Utah	20,385	8,621	7,940	681	11,764	4,984	15,627	4,[illegible]
Vermont	11,471	7,994	7,577	417	3,477	1,420	11,031	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	6,040	11,112	6,[illegible]	757	[illegible]
Washington	[illegible]	[illegible]	[illegible]	4,114	19,797	6,044	38,921	4,1[illegible]
West Virginia	34,259	15,856	12,973	2,883	18,377	32,016	1,885	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	4,941	[illegible]	9,815	73,086	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	30,604	2,1[illegible]

[1] Low type includes [illegible] surfaced, gravel, or stone, and low type bituminous; high type includes high-type bituminous, Portland cement concrete, brick, block and [illegible] type surfaces.

[2] Mileages [illegible] State highway systems.

[3] Total in [illegible] California, 10 Virginia, [illegible]

[4] Includes [illegible]

Source: [illegible] Highway Statistics, 1947.

[illegible].—Disbursements of State-Highway Funds, by States: 1921 to 1947

[Disbursements, whether from current revenues or proceeds of loans, for construction, maintenance, and principal payments on highway bonds, transfers to local units, and miscellaneous disbursements [illegible] calendar years; figures for earlier years for many States represent fiscal years. Beginning [illegible] comparable with those for prior years as they include data for certain State [illegible] highways [illegible] proceeds of highway user imposts allotted, without passing through State high[illegible] by State treasurer for [illegible] county and other local roads and streets and for [illegible] highway [illegible] These data not included in prior years]

[In thousands of dollars]

Division and State	Year in which first State-aid law passed	1921	1930	1935	1940	1943	1944	1945	1946	1947
Total, U. S.	..	411,989	1,139,677	840,355	1,091,2[illegible]	1,241,094	1,212,066	1,255,2[illegible]	1,649,[illegible]	2,262,[illegible]
New England		25,910	76,41[illegible]	81,054	90,625	36,743	58,070	64,034	[illegible]	[illegible]
[illegible]	1901	6,326	[illegible]	11,671	13,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	32,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic		101,073	216,236	127,513	207,819	214,395	207,142	186,770	222,2[illegible]	261,536
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central		68,512	190,673	141,442	312,985	277,806	267,129	242,329	290,047	390,663
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central		69,078	171,732	112,917	149,041	102,991	103,968	109,097	164,521	227,231
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 570.—State-Highway Funds Available, by Source, and Disbursements by Purpose, by States: 1947

[In thousands of dollars. Includes receipts and disbursements of all state highway [illegible] funds available to state highway departments, and state funds other than those of highway departments [illegible] were reported as being applied for highway purposes. Includes transactions [illegible] state toll authorities that are operated by state or quasi-state agencies.]

Division and state	Funds available: Total	Motor-vehicle fees, motor-fuel and motor-carrier taxes	Federal funds	Income from bonds, notes, and other loans	All other sources	Disbursements: Total	For state highways: Capital outlay, roads not [illegible]	Main[illegible]	[illegible]
Cont. U. S.	3,602,666	1,838,711	288,336	73,319	1,402,240	2,362,900	882,351	267,509	230,435
New England	187,088	93,867	11,276	15,668	66,277	129,988	47,211	28,184	29,642
Maine	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	807,625	301,117	71,398	7,125	164,185	251,536	139,620	53,201	30,710
New York	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. N. Central	561,637	353,976	30,693	1,367	175,601	389,683	109,733	61,869	23,270
Ohio	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. N. Central	336,179	178,579	40,733	178	116,688	237,231	89,429	40,971	34,817
Minnesota	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	53,741	[illegible]	[illegible]	10,950	193,121	[illegible]	163,796	73,143	42,921
Delaware	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]		[illegible]		[illegible]	[illegible]			[illegible]
Virginia	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. S. Central	[illegible]	135,379	22,865	11,791	71,861	179,108	41,950	19,173	29,416
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. S. Central	[illegible]	[illegible]	[illegible]	19,241	111,915	[illegible]	111,109	44,366	47,504
Arkansas	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	1,019	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

—FEDERAL HIGHWAY PROJECTS, BY STATES: STATUS AS OF JUNE 30, 1948

[...cept mileage data in thousands of dollars. Data include projects financed with Federal-aid and emergency funds]

[...]HER AREA	Completed during fiscal year: Total cost	Completed during fiscal year: Federal funds	Completed during fiscal year: Miles	Under construction: Total cost	Under construction: Federal funds	Under construction: Miles	Approved—not under construction: Total cost	Approved—not under construction: Federal funds	Approved—not under construction: Miles	Federal-aid funds available for future projects
	845,125	295,960	17,858.7	935,708	488,022	16,741.1	410,716	216,184	7,467.8	196,889
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 572.—Motor Vehicles—Factory Sales and Registrations: 1900 to 194[illegible]

[For 1921 and subsequent years includes data for motor vehicles assembled in foreign [illegible] United States. Excludes motorcycles. See also *Historical Statistics*, series K [illegible].]

Year	Factory sales: Number (in thousands)			Factory sales: Wholesale value[1] (thousands of dollars)			[illegible]
	Total	Passenger cars	Motor trucks[1]	Total	Passenger cars	Motor trucks[1]	[illegible]
1900	4	4	[illegible]	4 [illegible]	4 [illegible]	[illegible]	[illegible]
1905	27	24	1	[illegible]	[illegible]	1 [illegible]	[illegible]
1910	187	181	6	227 [illegible]	217 [illegible]	[illegible]	[illegible]
1915	570	896	74	[illegible]	[illegible]	[illegible]	[illegible]
1920	2 227	1 905	322	2 202 120	1 [illegible] 171	420 249	[illegible]
1921	1 616	1 468	148	1 201 202	1 [illegible] 191	166 071	1 [illegible]
1922	2 544	2 274	270	1 720 [illegible]	[illegible]	[illegible]	[illegible]
1923	4 134	4 027	409	2 [illegible]	[illegible]	[illegible]	[illegible]
1924	3 663	3 186	417	2 [illegible]	[illegible]	[illegible]	[illegible]
1925	4 266	3 735	531	2 [illegible]	[illegible]	[illegible]	[illegible]
1926	4 [illegible]	3 784	517	3 092 188	2 [illegible]	[illegible]	[illegible]
1927	3 401	2 935	465	2 564 [illegible]	2 164 671	420 131	[illegible]
1928	4 [illegible]	3 815	544	3 011 [illegible]	[illegible]	[illegible]	[illegible]
1929	4 [illegible]	4 587	771	3 414 148	2 847 119	[illegible]	[illegible]
1930	3 [illegible]	2 785	771	2 [illegible]	[illegible]	[illegible]	[illegible]
1931	2 360	1 943	417	1 [illegible]	[illegible]	[illegible]	[illegible]
1932	1 471	1 137	334	[illegible]	[illegible]	[illegible]	[illegible]
1933	1 920	1 574	347	[illegible]	[illegible]	[illegible]	[illegible]
1934	2 753	2 178	577	1 [illegible]	1 147 [illegible]	[illegible]	[illegible]
1935	3 947	3 273	674	2 [illegible]	2 [illegible]	[illegible]	[illegible]
1936	4 454	3 670	784	2 [illegible]	2 [illegible]	[illegible]	[illegible]
1937	4 [illegible]	4 016	901	2 [illegible]	2 [illegible]	[illegible]	[illegible]
1938	2 [illegible]	2 [illegible]	488	1 [illegible]	[illegible]	[illegible]	[illegible]
1939	3 [illegible]	2 [illegible]	710	2 [illegible]	1 [illegible]	[illegible]	[illegible]
1940	4 472	3 717	755	2 [illegible]	2 [illegible]	[illegible]	[illegible]
1941	4 842	3 781	1 061	3 [illegible]	2 [illegible]	1 [illegible]	[illegible]
1942	1 042	223	819	1 [illegible]	[illegible]	1 [illegible]	[illegible]
1943	700	0	700	1 [illegible]		[illegible]	[illegible]
1944	718	1	718	1 [illegible]		[illegible]	[illegible]
1945	737	70	669	1 [illegible]		[illegible]	[illegible]
1946	[illegible]	2 [illegible]	[illegible]	[illegible]		[illegible]	[illegible]
1947	1 [illegible]	[illegible]	1 [illegible]	[illegible]		[illegible]	[illegible]

[1] Includes buses. [illegible] value of [illegible] through 1946 [illegible] 1946 was 2 [illegible]

[2] Prior to [illegible]

[3] [illegible]

Sources: Factory sales: [illegible] Manufacturers Association, [illegible]. Registrations: Federal Works Agency [illegible] and subsequent [illegible]

No. 573. Motor Fuel Consumption: 1939 to 1947

[In millions of gallons. [illegible] reports of [illegible] See also *Historical Statistics*, series K [illegible] highway uses.]

[illegible]	1939	1940	1941	1942	1943	1944	1945	1946	1947
Total consumption	22,910	24 [illegible]	26 [illegible]	22,692	19 [illegible]	19,321	22 [illegible]	29,201	32,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Motor Trucks and Truck Tractors—Production: 1936 to 1945

[Division of trucks for military and civilian use. Jeeps, military ambulances, and wheel-drive cars are included; half-tracks and armored cars are excluded. Military classification includes 1 by Army, Navy, Aircraft Resources Control Office, Canada, and Treasury for military use. Civilian includes those produced for civilian use under W. P. B. Limitation Orders. Data have been changed from "rated tonnage capacity" to "gross vehicle weight"]

Year	Total	Military	Civilian	Total	Military	Civilian
	All sizes			Light (under 9,000 lbs. gross vehicle weight)		
[illegible]	773,342	2,725	770,617	318,190	1,004	317,189
[illegible]	873,038	1,703	873,335	397,962	388	397,574
[illegible]	481,500	2,188	481,312	212,253	600	211,653
[illegible]	606,023	6,188	606,835	208,229	1,651	207,578
[illegible]	758,565	57,389	701,176	354,013	13,366	341,646
[illegible]	1,042,085	218,880	823,205	430,651	72,164	367,487
[illegible]	708,927	671,633	125,294	300,040	277,413	22,627
[illegible]	675,302	672,614	2,688	398,438	398,438	
[illegible]	743,602	624,669	118,733	247,113	247,113	
[illegible]	698,578	384,935	313,643	204,771	132,574	72,197
	Medium (9,000-15,000 lbs. gross vehicle weight)			Heavy (16,000 lbs. and over gross vehicle weight)		
[illegible]	618,278	1,125	617,153	98,871	968	98,275
[illegible]	638,696	1,396	637,296	39,660	69	39,591
[illegible]	269,741	1,119	268,622	21,566	439	21,127
[illegible]	343,880	2,900	342,980	37,984	1,617	36,367
[illegible]	376,915	36,042	1,272,873	65,347	5,092	30,255
[illegible]	719,714	119,580	601,184	82,746	27,196	55,554
[illegible]	255,380	169,198	86,072	240,857	225,032	15,768
[illegible]	174,987	154,988	179	29,077	26,388	2,709
[illegible]	175,268	87,980	87,288	33,921	2,176	30,745
[illegible]	208,180	24,272	183,908	235,627	198,130	37,498

Prewar data, Base 1, 1944 and earlier data published in Facts for Industry series. 1945 figures taken from Administrative press release, Feb. 11, 1946.

No. 575. Motor Truck Trailers—Production: 1939 to 1948

Year	Trailers		Semi-trailers		Trailers		Semi-trailers	
	Civilian	Military [1]			Civilian	Military [1]		
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]

[illegible] Later data, [illegible]

No. 576.—Motor-Vehicle Registrations (Combined Figures for Passenger Cars, Busses, and Motor Trucks), by States, 1915 to 1947

[Excludes publicly owned vehicles. For uniformity, figures have been adjusted to a calendar year basis as registration years in States differ. Figures represent net numbers where possible, excluding reregistrations and nonresident registrations]

[In thousands]

Division and state	1915	1920	1930	1940	1935	1940	1945	1946	1947
Continental U. S.	2,491	9,239	19,941	26,532	26,230	32,035	30,628	33,946	[illegible]
New England	206	573	1,281	1,690	1,682	2,020	1,987	2,187	[illegible]
Maine	22	63	140	186	181	206	207	239	[illegible]
New Hampshire	13	35	81	112	117	135	128	143	[illegible]
Vermont	11	32	70	87	82	94	88	102	[illegible]
Massachusetts	103	274	637	846	798	904	839	970	[illegible]
Rhode Island	16	50	102	137	140	157	178	194	[illegible]
Connecticut	41	119	251	331	367	494	505	539	[illegible]
Middle Atlantic	497	1,474	3,837	4,921	4,964	5,976	5,311	5,953	[illegible]
New York	255	676	1,638	2,208	2,331	2,743	2,339	2,642	[illegible]
New Jersey	82	228	561	853	896	1,097	1,020	1,128	[illegible]
Pennsylvania	160	570	1,330	1,760	1,745	2,146	1,951	2,194	[illegible]
East North Central	667	2,229	4,917	6,393	6,696	7,298	6,984	7,487	[illegible]
Ohio	181	621	1,346	1,750	1,715	1,919	1,905	2,087	[illegible]
Indiana	97	333	726	875	851	1,010	994	1,087	[illegible]
Illinois	181	560	1,263	1,638	1,526	1,926	1,721	1,884	[illegible]
Michigan	115	413	980	1,328	1,230	1,552	1,454	1,579	[illegible]
Wisconsin	93	293	594	753	754	901	820	888	[illegible]
West North Central	300	1,782	2,942	3,682	3,494	3,940	3,663	3,953	[illegible]
Minnesota	93	324	570	723	727	871	789	888	[illegible]
Iowa	145	437	659	778	660	794	688	741	[illegible]
Missouri	76	297	604	702	796	922	854	988	[illegible]
North Dakota	26	91	145	163	164	163	151	168	[illegible]
South Dakota	26	120	168	206	179	196	179	188	[illegible]
Nebraska	39	219	330	426	406	412	406	406	[illegible]
Kansas	73	294	457	586	553	563	486	645	[illegible]
South Atlantic	161	806	1,930	2,518	2,457	3,408	3,453	3,928	[illegible]
Delaware	5	18	40	56	57	72	68	73	[illegible]
Maryland	31	103	234	322	346	444	480	588	[illegible]
District of Columbia	19	34	103	157	171	162	111	127	[illegible]
Virginia	21	115	293	376	396	500	548	687	[illegible]
West Virginia	13	81	219	266	248	303	284	324	[illegible]
North Carolina	21	141	340	453	463	582	606	680	[illegible]
South Carolina	15	94	166	215	236	337	336	394	[illegible]
Georgia	25	146	248	342	394	503	533	570	[illegible]
Florida	11	74	286	328	386	495	514	587	[illegible]
East South Central	68	358	879	1,216	1,120	1,513	1,537	1,765	[illegible]
Kentucky	20	113	282	331	346	464	435	489	[illegible]
Tennessee	26	102	245	309	352	450	460	527	[illegible]
Alabama	12	75	196	279	245	340	339	430	[illegible]
Mississippi	10	68	177	297	196	259	303	319	[illegible]
West South Central	84	773	1,794	2,411	2,300	2,891	2,767	3,087	[illegible]
Arkansas	8	50	184	220	207	267	275	319	[illegible]
Louisiana	11	73	207	275	269	355	404	438	[illegible]
Oklahoma	25	213	424	530	502	575	506	569	[illegible]
Texas	40	438	979	1,386	1,302	1,694	1,583	1,766	[illegible]
Mountain	81	371	677	964	959	1,229	1,198	1,380	[illegible]
Montana	15	61	96	135	130	191	157	178	[illegible]
Idaho	7	51	92	119	119	148	151	170	[illegible]
Wyoming	4	24	49	62	70	85	82	91	[illegible]
Colorado	29	129	240	309	285	332	342	388	[illegible]
New Mexico	7	19	49	84	92	122	118	134	[illegible]
Arizona	8	35	68	111	103	126	143	169	[illegible]
Utah	9	43	74	114	106	140	154	171	[illegible]
Nevada	2	10	21	30	35	44	46	59	[illegible]
Pacific	327	873	1,984	2,739	2,900	3,780	3,893	4,286	[illegible]
Washington	39	174	339	446	454	562	614	645	[illegible]
Oregon	34	115	217	253	294	384	414	488	[illegible]
California	164	584	1,448	2,041	2,152	2,774	2,864	3,189	[illegible]

Source: Federal Works Agency, Public Roads Administration, Highway Statistics, Summary to 1948, and subsequent annual reports.

No. 377. Motor-Vehicle Registrations and Revenues, by States: 1947

Division and state	Number of motor cars: Total	Registered vehicles, private and commercial: Passenger cars	Registered vehicles, private and commercial: Trucks	Motor vehicles, Federal government	Motor vehicles, state government	Motor vehicles, local government	Receipts from motor vehicle administration: Total receipts	Receipts from motor vehicle administration: Registration motor cars
							Thousands of dollars	
Continental U. S.	37,841,[illegible]	30,718,552	6,641,711	481,035	2,186,516	431,741	611,650	605,[illegible]
New England	2,358,129	1,964,138	371,918	25,071	94,794	17,264	33,738	24,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	6,250,235	5,195,142	991,387	73,736	19,716	58,014	131,277	106,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central	8,285,149	7,051,809	1,112,986	99,274	290,102	112,377	134,059	113,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central	4,369,726	3,655,650	8,1,796	42,672	100,771	12,607	56,050	60,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	4,451,481	3,506,025	876,[illegible]	69,600	217,011	63,209	73,030	55,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	2,011,231	1,502,[illegible]	481,[illegible]	36,[illegible]	25,[illegible]	24,231	32,596	26,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	3,5[illegible]	2,619,[illegible]	8[illegible]	66,909	146,[illegible]	39,[illegible]	65,273	66,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	1,322,126	1,126,[illegible]	[illegible]	31,911	91,[illegible]	16,[illegible]	17,061	12,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	4,[illegible]	3,[illegible]	39,[illegible]	71,541	41,[illegible]	64,[illegible]	60,[illegible]	53,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 578.—Commercial Motor Vehicles, by Vehicle Type, by States—Numbe[illegible] as of Dec. 31, 1941

[The Nation-wide Truck and Bus Inventory covers 97.4 percent of all bus registrations and 92.4 percent of [illegible] trations of other commercial vehicles. Busses are defined as passenger-carrying vehicles of 9 persons or [illegible] Excludes station wagons, sedan deliveries, fire engines, ambulances, hearses, small trailers of less than 1,[illegible] pound capacity such as are pulled behind passenger cars, and converted passenger cars]

State of garaged address	Busses	Trucks	Truck-tractors	Semi-trailers	Tr[illegible]
Total	128,483	3,711,137	121,256	130,804	30,[illegible]
Alabama	3,245	41,709	740	589	
Arizona	416	18,743	552	642	[illegible]
Arkansas	1,862	53,677	3,[illegible]	3,967	
California	4,464	294,604	9,348	9,748	10,[illegible]
Colorado	1,024	51,033	1,033	1,222	[illegible]
Connecticut	1,415	50,511	694	882	[illegible]
Delaware	344	9,957	375	391	
District of Columbia	1,149	14,146	290	297	[illegible]
Florida	1,991	62,314	2,244	2,[illegible]	[illegible]
Georgia	3,145	62,596	2,123	2,897	[illegible]
Idaho	387	25,226	214	494	[illegible]
Illinois	3,251	218,191	9,225	8,153	1,[illegible]
Indiana	7,161	94,472	3,231	3,[illegible]	[illegible]
Iowa	2,[illegible]	88,501	1,622	1,881	[illegible]
Kansas	894	62,339	1,565	2,673	[illegible]
Kentucky	2,228	56,286	552	384	
Louisiana	3,183	52,751	4,055	4,438	[illegible]
Maine	788	37,066	308	428	[illegible]
Maryland	1,580	64,104	1,721	1,700	[illegible]
Massachusetts	3,280	91,862	2,733	3,430	[illegible]
Michigan	4,994	116,736	4,1[illegible]	4,337	2,[illegible]
Minnesota	2,209	108,129	2,826	3,[illegible]	[illegible]
Mississippi	3,745	38,478	979	914	
Missouri	3,397	121,573	5,867	6,[illegible]	[illegible]
Montana	980	43,716	397	417	[illegible]
Nebraska	528	57,351	1,807	1,[illegible]	[illegible]
Nevada	105	8,097	66	94	
New Hampshire	404	17,508	232	268	
New Jersey	5,470	104,907	3,620	3,733	[illegible]
New Mexico	923	19,753	667	785	
New York	10,188	292,932	7,6[illegible]	8,571	1,[illegible]
North Carolina	6,[illegible]	74,633	4,2[illegible]	4,271	
North Dakota	141	34,2[illegible]	277	238	
Ohio	9,310	191,018	10,[illegible]14	12,[illegible]	3,[illegible]
Oklahoma	3,140	71,173	2,[illegible]	2,[illegible]	[illegible]
Oregon	1,203	60,813	3,[illegible]	4,[illegible]	1,[illegible]
Pennsylvania	6,743	223,[illegible]	[illegible]	7,012	1,[illegible]
Rhode Island	420	19,994	3[illegible]	3[illegible]	
South Carolina	1,916	3[illegible],549	1,[illegible]	2,381	[illegible]
South Dakota	340	27,797	3[illegible]	3[illegible]	
Tennessee	2,672	64,584	1,325	1,385	
Texas	8,[illegible]	1[illegible],[illegible]	6,335	9,[illegible]	1,[illegible]
Utah	704	18,[illegible]	175	284	[illegible]
Vermont	141	15,471	201	239	
Virginia	3,721	70,[illegible]	2,7[illegible]	2,821	[illegible]
Washington	2,883	92,115	1,122	1,032	1,[illegible]
West Virginia	1,353	48,149	6[illegible]	6[illegible]	
Wisconsin	1,7[illegible]	1[illegible],3[illegible]	2,[illegible]	3,645	[illegible]
Wyoming	3[illegible]	14,6[illegible]	4[illegible]	6[illegible]	

Source: Federal Works Agency, Public Roads Administration, Nation-wide Truck and Bus Inventory (Mem[illegible] No. [illegible]).

No. 579.—Commercial Vehicles, by Vehicle Type, Ownership, Kind o[f] Trucking, Kind of Business, Manufacturer's Rated Capacity, Body Typ[e] Fuel Type: Number as of Dec. 31, 1941, With Annual Average Mileage fo[r] Trucks and Truck-Tractors

[See headnote, table 578]

Item	Trucks: Number	Trucks: Annual average mileage	Truck-tractors: Number	Truck-tractors: Annual average mileage	Semi-trailers: Number	Trailers: Number
Vehicles, total	3,711,137	10,013	121,256	30,500	128,[illegible]	30,4[illegible]
Ownership:						
Private fleets	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25,5[illegible]
Private nonfleets	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,6[illegible]
Public	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 649	2,4[illegible]
Kind of trucking:						
Private—Not for hire	[illegible]	[illegible]	[illegible]	[illegible]	61,632	17,9[illegible]
Private—For hire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10,0[illegible]
Not reported	[illegible]	[illegible]	[illegible]	[illegible]	1,164	2[illegible]
Common carrier	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Intrastate	[illegible]		[illegible]		[illegible]	2,6[illegible]
Interstate	[illegible]		[illegible]		12,612	[illegible]
Intrastate and interstate	[illegible]		[illegible]		[illegible]	2,2[illegible]
Contract carrier	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]
Intrastate	[illegible]		[illegible]		[illegible]	1,6[illegible]
Interstate	[illegible]		[illegible]		3,1[illegible]	2[illegible]
Intrastate and interstate	[illegible]		[illegible]		[illegible]	6[illegible]
Local haul	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]
Business:						
Agriculture	[illegible]	[illegible]	[illegible]	[illegible]	6,210	[illegible]
Forestry and fishing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Mining	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]
Contract construction	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	1,[illegible]
Manufacturing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,[illegible]
Public utilities	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]
Retail and wholesale trade	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Government	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] (rated capacity)						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Not reported	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] (body type)						
[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]				[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]	[illegible]
[illegible] (fuel type)						
[illegible]	[illegible]		[illegible]			
[illegible]	[illegible]		[illegible]			
[illegible]	[illegible]		[illegible]			
[illegible]			[illegible]			

[illegible]

[illegible] Federal [illegible]

No. 580.—Busses, by Type of Passenger Service, Seating Capacity, Mileage Driven Last Calendar Year, Year Model, Special Fuel Types, Garage Address and Registrations—Number as of Dec. 31, 1941

[See headnote, table 578]

Item	Type of passenger service: All types		Local and intercity		School		Other	
	Number	Percent [1]	Number	Percent [1]	Number	Percent [1]	Number	Percent [1]
Busses, total	125,483	100.0	49,322	100.0	74,547	100.0	6,614	[illegible]
Seating capacity:								
9 persons	107	.1	34	.1	69	.1	13	[illegible]
10-14	2,698	2.2	917	1.9	1,700	1.9	671	[illegible]
15-19	3,227	2.6	1,349	2.7	1,680	2.3	270	[illegible]
20-24	14,090	11.5	8,413	17.2	5,022	7.2	655	[illegible]
25-29	19,089	16.0	14,056	28.6	4,905	6.9	128	[illegible]
30-34	19,598	15.9	9,793	19.9	9,095	12.9	710	[illegible]
35-39	21,546	17.6	8,120	16.6	12,871	16.4	555	[illegible]
40-44	17,825	14.5	5,652	10.3	12,545	16.0	228	[illegible]
45-49	9,302	7.6	486	1.0	8,826	12.6	70	[illegible]
50-54	6,492	5.3	38	.1	6,402	9.2	51	[illegible]
55 and over	8,206	6.7	810	1.6	7,365	10.5	32	[illegible]
Not reported	5,684	.....	254	.....	4,747	.....	683	
Estimated mileage during last calendar year [2] in thousands:								
1-4	19,214	16.8	2,952	6.8	15,352	22.0	910	[illegible]
5-9	36,187	31.6	2,772	6.4	32,757	46.1	658	[illegible]
10-14	16,229	14.2	2,720	6.2	13,031	18.6	478	[illegible]
15-19	6,107	5.4	2,821	6.5	3,066	4.6	210	[illegible]
20-29	9,100	7.9	7,081	16.2	1,968	2.6	251	[illegible]
30-39	8,904	7.8	8,294	19.0	424	.6	186	[illegible]
40-49	6,970	6.1	6,617	15.1	149	.2	164	[illegible]
50-69	6,982	6.1	6,634	14.7	207	.3	311	[illegible]
70-99	2,634	2.4	2,470	5.5	89	.1	145	[illegible]
100-149	1,454	1.3	1,229	2.8	27	(3)	198	[illegible]
150-199	407	.4	335	.8	6	(3)	66	[illegible]
Not reported	14,425	.....	5,097	.....	7,327	.....	001	.....
Annual average miles	19,600	.....	36,700	.....	7,956	.....	27,300	.....
Year of model:								
1942 [4]	1,870	1.5	736	1.5	1,176	1.6	70	[illegible]
1941	16,340	12.7	6,539	13.2	9,396	12.5	305	[illegible]
1940	16,326	12.9	6,053	12.3	10,101	13.6	272	[illegible]
1939	16,949	13.2	4,699	9.1	12,050	16.2	350	[illegible]
1938	13,436	10.5	4,032	8.2	9,072	12.2	334	[illegible]
1937	16,344	12.7	6,455	13.1	9,577	12.6	362	[illegible]
1936	14,941	11.6	5,905	12.0	8,466	11.4	600	[illegible]
1935	10,608	8.3	4,090	8.3	6,014	8.5	504	[illegible]
1934	5,656	4.4	2,096	4.7	3,100	4.2	231	[illegible]
1933	2,431	1.9	1,120	2.3	1,186	1.6	125	[illegible]
1932	1,969	1.6	777	1.6	1,070	1.4	162	[illegible]
1931	2,796	2.2	1,339	2.7	1,271	1.6	227	[illegible]
1930	2,772	2.1	1,418	2.3	944	1.1	210	[illegible]
Prior to 1930	5,663	4.4	3,813	7.7	1,271	1.7	581	[illegible]
Not reported	329	.....	64	.....	230	.....	65	.....
Fuel types								
Gasoline	122,301	97.5	48,200	98.0	74,101	100.0	6,095	[illegible]
Diesel	2,040	2.1	2,001	5.2	32	(5)	67	[illegible]
Gasoline-butane	130	1	128	3	2	(5)	.....	.....
Gasoline-electric	241	2	240	.5	1	(5)	.....	.....
Other	111	1	104	.2	6	(5)	1	[illegible]
Garage location:								
Urban	78,646	61.2	47,080	95.3	29,284	37.9	3,282	[illegible]
Rural	46,837	38.8	2,322	4.7	44,263	62.1	1,332	[illegible]
Registrations:								
Number	125,113	100.0	47,376	41.1	74,765	58.1	6,000	[illegible]
Duplicate registrations	6,437	100.0	5,546	92.4	189	3.1	702	[illegible]
Busses registered in more than one State	6,630	100.0	5,546	92.4	189	2.8	1,004	[illegible]

[1] Based on reported records.
[2] Reference is to 1941.
[3] Less than [illegible] percent.
[4] Based on [illegible] a partial year's production.
[5] Less than [illegible] percent.

Source: Fed. Works Agency, Pub. Roads Admin., Nation-wide Truck and Bus Inventory (Memo. No. [illegible]).

1.- NUMBER OF MOTOR-VEHICLE ACCIDENT FATALITIES BY PLACE OF ACCIDENT, PLACE OF DEATH, AND PLACE OF RESIDENCE: REPORTING AREA AND EACH REPORTING STATE, 1946

[illegible] special transcripts supplied through cooperation of State vital statistics offices and State traffic authorities. The reporting area [illegible] States and the District of Columbia and represented [illegible] percent [illegible] U. S. Reported fatalities represented about 92 percent of total motor-vehicle accident fatalities in 1946.

STATE	FATALITIES FROM ACCIDENTS OCCURRING IN 1946 BY PLACE OF ACCIDENT			DEATHS OCCURRING IN 1946 BY PLACE OF DEATH			FATALITIES FROM ACCIDENTS OCCURRING IN 1946 BY PLACE OF RESIDENCE		
	Total	Traffic	Non-traffic	Total	Traffic	Non-traffic	Total	Traffic	Non-traffic
Reporting area	30,100	29,481	619	30,139	29,517	621	29,942	29,326	616
[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	21	[illegible]	[illegible]	19
[illegible]	[illegible]	[illegible]	9	[illegible]	[illegible]	9	[illegible]	[illegible]	6
[illegible]	[illegible]	[illegible]	5	[illegible]	[illegible]	5	[illegible]	[illegible]	5
[illegible]	[illegible]	[illegible]	84	[illegible]	[illegible]	83	[illegible]	[illegible]	84
[illegible]	[illegible]	[illegible]	12	[illegible]	[illegible]	11	[illegible]	[illegible]	11
[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	6	[illegible]	[illegible]	4
[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	6
[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	2	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	21	[illegible]	[illegible]	18
[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	36	[illegible]	[illegible]	28
[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	6	[illegible]	[illegible]	7
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	12	[illegible]	[illegible]	14
[illegible]	[illegible]	[illegible]	9	[illegible]	[illegible]	36	[illegible]	[illegible]	23
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	13	[illegible]	[illegible]	12
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	13	[illegible]	[illegible]	14
[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	17	[illegible]	[illegible]	18
[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	7
[illegible]	[illegible]	[illegible]	19	[illegible]	[illegible]	11	[illegible]	[illegible]	8
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	10	[illegible]	[illegible]	9
[illegible]	[illegible]	[illegible]	16	[illegible]	[illegible]	16	[illegible]	[illegible]	16
[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	3	[illegible]	[illegible]	28
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	17	[illegible]	[illegible]	16
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	1
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	7	[illegible]	[illegible]	8
[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	4	[illegible]	[illegible]	5
[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	7	[illegible]	[illegible]	6
[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	21
[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	6	[illegible]	[illegible]	6
[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	1	[illegible]	[illegible]	18
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13
[illegible]	[illegible]	[illegible]	7	[illegible]	[illegible]	6	[illegible]	[illegible]	6
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]	[illegible]	26
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]	[illegible]	17
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	16
[illegible]	[illegible]	[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20
[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	2	[illegible]	[illegible]	2
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Bureau of Vital Statistics: Motor Vehicle [illegible]

No. 582.—Number of Motor-Vehicle Traffic Accident Fatalities by Age, Race, and Sex, and by Status of Decedent: Reporting Area, 1946

[See headnote, table 581]

Age and race	Male					Female				
	Total	Driver	Passenger	Pedestrian	Other and not stated	Total	Driver	Passenger	Pedestrian	Other and not stated
All ages	22,959	8,196	5,179	8,073	1,511	6,522	806	3,390	2,161	[illegible]
Under 1 year	63	.....	59	1	3	50	.....	44	1	
1 to 4 years	647	.....	174	459	14	395	.....	124	261	[illegible]
5 to 14 years	1,527	47	339	877	264	671	8	219	416	[illegible]
15 to 19 years	1,929	721	797	235	176	697	54	517	75	[illegible]
20 to 24 years	3,234	1,850	1,026	232	226	636	73	460	61	[illegible]
25 to 34 years	3,724	2,090	956	450	228	817	146	525	106	[illegible]
35 to 44 years	2,616	1,276	548	646	146	656	99	371	143	[illegible]
45 to 54 years	2,627	909	469	1,074	175	722	98	382	242	[illegible]
55 to 64 years	2,671	676	411	1,443	141	734	72	355	306	[illegible]
65 to 74 years	2,315	449	254	1,517	95	670	38	269	357	[illegible]
75 years and over	1,461	168	109	1,127	57	441	8	155	282	[illegible]
Not stated	43	8	17	12	6	11	2	8	1	[illegible]
White	20,919	7,727	4,657	7,264	1,269	5,963	864	3,174	1,929	[illegible]
Under 1 year	59		55	1	3	44		39	1	
1 to 4 years	565		162	392	11	347		115	229	[illegible]
5 to 14 years	1,354	46	265	773	260	563	8	194	357	[illegible]
15 to 19 years	1,791	698	796	280	157	635	48	479	108	[illegible]
20 to 24 years	2,084	1,761	944	191	188	561	96	426	39	[illegible]
25 to 34 years	2,342	1,922	853	381	166	747	142	493	99	[illegible]
35 to 44 years	2,293	1,194	474	524	113	573	93	358	100	[illegible]
45 to 54 years	2,332	858	416	944	114	663	80	365	172	[illegible]
55 to 64 years	2,457	646	365	1,328	118	710	69	341	271	[illegible]
65 to 74 years	2,200	440	240	1,438	82	637	37	263	334	[illegible]
75 years and over	1,408	165	104	1,096	53	426	8	154	262	[illegible]
Not stated	32	7	13	8	4	7	2	5		
Nonwhite	2,040	469	522	807	242	559	31	216	241	[illegible]
Under 1 year	4		4			6		5		
1 to 4 years	82		12	67	3	48		9	38	
5 to 14 years	173	1	44	104	24	78		25	49	
15 to 19 years	138	23	61	35	19	62	6	38	7	
20 to 24 years	250	89	82	41	38	57	5	32	6	
25 to 34 years	382	168	103	69	42	70	6	42	18	
35 to 44 years	323	94	74	122	33	83	7	35	34	
45 to 54 years	295	51	71	130	41	59	4	17	30	
55 to 64 years	214	30	46	115	23	44	3	14	26	
65 to 74 years	115	9	14	79	13	23	1	6	15	
75 years and over	53	3	5	41	4	15		1	10	
Not stated	11	1	4	4	2	4		3	1	

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics: Motor-Vehicle Accident Fatalities, 1946.

No. 583.—Number of Traffic Accident Fatalities by Hour of Accident and Place of Accident, Urban and Rural: Reporting Area, 1946

[See headnote, table 581]

Hour of accident	Total	Urban	Rural	Hour of accident	Total	Urban	Rural
Total	29,491	9,744	19,737	12 m. to 12:59 p. m.	[illegible]	[illegible]	[illegible]
				1 p. m. to 1:59 p. m.	[illegible]	[illegible]	[illegible]
12 p. m. to 12:59 a. m.	[illegible]	694	961	2 p. m. to 2:59 p. m.	[illegible]	[illegible]	[illegible]
1 a. m. to 1:59 a. m.	[illegible]	[illegible]	[illegible]	3 p. m. to 3:59 p. m.	[illegible]	[illegible]	[illegible]
2 a. m. to 2:59 a. m.	[illegible]	[illegible]	[illegible]	4 p. m. to 4:59 p. m.	[illegible]	[illegible]	[illegible]
3 a. m. to 3:59 a. m.	[illegible]	[illegible]	[illegible]	5 p. m. to 5:59 p. m.	[illegible]	[illegible]	[illegible]
4 a. m. to 4:59 a. m.	[illegible]	[illegible]	[illegible]	6 p. m. to 6:59 p. m.	[illegible]	[illegible]	[illegible]
5 a. m. to 5:59 a. m.	[illegible]	[illegible]	[illegible]	7 p. m. to 7:59 p. m.	[illegible]	[illegible]	[illegible]
6 a. m. to 6:59 a. m.	[illegible]	[illegible]	[illegible]	8 p. m. to 8:59 p. m.	[illegible]	[illegible]	[illegible]
7 a. m. to 7:59 a. m.	[illegible]	[illegible]	[illegible]	9 p. m. to 9:59 p. m.	[illegible]	[illegible]	[illegible]
8 a. m. to 8:59 a. m.	[illegible]	[illegible]	[illegible]	10 p. m. to 10:59 p. m.	[illegible]	[illegible]	[illegible]
9 a. m. to 9:59 a. m.	[illegible]	[illegible]	[illegible]	11 p. m. to 11:59 p. m.	[illegible]	[illegible]	[illegible]
10 a. m. to 10:59 a. m.	[illegible]	[illegible]	[illegible]	Hour not stated	[illegible]	[illegible]	[illegible]
11 a. m. to 11:59 a. m.	[illegible]	[illegible]	[illegible]				

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics: Motor-Vehicle Accident Fatalities, 1946.

[illegible]. 584.—Number of Motor-Vehicle Traffic Accident Fatalities by Type of Accident, at Intersection, Urban and Rural: Reporting Area, 1946

[See headnote, table 581]

Accident involving—	Total	Urban				Rural			
		Total	At intersection	Not at intersection	Not stated	Total	At intersection	Not at intersection	Not stated
Total	**29,691**	**9,744**	**3,692**	**4,534**	**1,518**	**19,737**	**2,307**	**14,[illegible]**	**2,[illegible]**
[illegible]									
[illegible]	10,217	1,876	2,311	2,681	862	4,341	532	3,223	[illegible]
[illegible] vehicle	8,120	1,630	870	[illegible]	192	6,490	1,242	4,535	722
[illegible] train	1,641	494	21	447	4	1,177	53	1,115	9
[illegible]	181	121	44	38	19	9	3	6	.....
[illegible]	695	297	98	98	22	398	63	210	26
[illegible] drawn vehicle	76	7	2	5	.	69	5	36	8
[illegible]	42	3		3		39	3	33	3
[illegible] object	2,[illegible]	611	18[illegible]	364	92	1,819	111	1,537	171
[illegible] on roadway	[illegible]	108	26	68	14	[illegible]	73	644	153
[illegible] roadway	3,7[illegible]	250	46	183	21	3,470	213	3,011	206
[illegible] roadway	[illegible]	211	67	98	47	[illegible]	63	679	144
[illegible] not stated	[illegible]	278	3	10	265	520	4	39	[illegible]

[illegible] Federal Security Agency, Public Health Service, National Office of Vital Statistics, Motor-Vehicle [illegible] Fatalities 1946.

[illegible]. 585. Number of Motor-Vehicle Traffic Accident Fatalities of Pedestrians and Nonpedestrians by Place and Month of Accident: Reporting Area, 1946

[See headnote, table 581]

Area	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
[illegible] area													
Total	**29,691**	**2,261**	**2,243**	**2,019**	**2,185**	**2,112**	**2,035**	**2,22[illegible]**	**2,566**	**2,09[illegible]**	**2,711**	**2,[illegible]**	**3,[illegible]**
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,139
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Urban													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	716
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	613
[illegible]													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	142	161
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70
[illegible]													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rural													
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]

[illegible] Federal Security Agency, Public Health Service, National Office of Vital Statistics, Motor-Vehicle [illegible] Fatalities 1946.

No. 586.—Number of Motor-Vehicle Accident Fatalities (Traffic and Nontraffic) in Registration States: 1915 to 1947

[For continental United States. Excludes automobile collisions with trains and streetcars, and motorcycle accidents, 1915 to 1925, inclusive]

Year	Death-registration states[1]				Year	Death-registration states[1]			
	Number of deaths	Rate per 100,000 estimated population	Number of cars registered (including official)	Deaths per 100,000 cars		Number of deaths	Rate per 100,000 estimated population	Number of cars registered (including official)[2]	Deaths per 100,000 cars
1915	3,573	5.8	1,775,084	201.2	1931	32,020	27.1	[illegible]	[illegible]
1916	4,737	7.1	2,511,806	188.6	1932	29,029	23.6	[illegible]	[illegible]
1917	6,064	8.6	3,530,288	171.8	1933	31,363	25.0	[illegible]	[illegible]
1918	7,310	9.3	4,715,317	155.0	1934	36,101	28.6	[illegible]	[illegible]
1919	7,771	9.3	5,922,572	131.2	1935	36,369	28.6	[illegible]	[illegible]
1920	8,878	10.3	7,440,420	119.3					
					1936	38,089	29.7	[illegible]	[illegible]
1921	9,903	11.3	8,575,536	115.4	1937	39,643	30.9	[illegible]	[illegible]
1922	11,466	12.4	10,374,983	110.5	1938	32,782	25.1	[illegible]	[illegible]
1923	14,157	14.6	13,359,965	105.9	1939	32,396	24.7	[illegible]	[illegible]
1924	15,221	15.3	15,714,878	96.9	1940	34,501	25.2	[illegible]	[illegible]
1925	17,149	16.5	17,875,567	95.9					
					1941	39,969	30.0	[illegible]	[illegible]
1926	20,626	19.9	19,836,947	104.0	1942	28,309	21.2	[illegible]	[illegible]
1927	23,114	21.6	21,094,564	109.6	1943	23,823	17.8	[illegible]	[illegible]
1928	26,311	23.2	23,126,127	113.8	1944	24,282	18.3	[illegible]	[illegible]
1929	29,439	25.5	25,097,555	117.3	1945	28,076	21.3	[illegible]	[illegible]
1930	31,256	26.7	25,350,409	123.3	1946	33,411	23.9	[illegible]	[illegible]
					1947	32,697	22.6	37,041,[illegible]	[illegible]

[1] Includes District of Columbia. All States were in registration system in 1933 and thereafter.
[2] Based on enumerated population, Apr. 1, 1940.

Source: Federal Security Agency, Public Health Service, National Office of Vital Statistics, basic figures published in annual reports as follows: 1915-36, Mortality Statistics; 1937-47, Vital Statistics of the United States, Pt. 1. Motor-vehicle registrations, Federal Works Agency, Public Roads Administration, annual statements on motor-vehicle registrations.

20. Transportation, Air and Land—Steam and Electric Railways, Express Companies, Motor Busses, and Civil Aeronautics

Steam railways. Because of the long period in which it has been subject to close [illegible] regulation and the degree of its consolidation there is an extensive coverage of [illegible] statistical items relating to the railway industry. The Statistics of Railways of the United States published annually by the Interstate Commerce Commission [illegible] 1888 is the most important source for steam railway statistics. Various [illegible] periodical reports are also issued by the Interstate Commerce Commission. [illegible] Association of American Railroads supplements official railway statistics with [illegible]

The term "steam railways" as used in this section includes electrified divisions [illegible] by such carriers. The total steam railroad mileage of the United States [illegible] a Regular interstate carriers and their nonoperating subsidiaries reporting [illegible] the Interstate Commerce Commission, [illegible] switching and terminal railroads, also reporting to the Commission, and [illegible] private railroads defined by the Commission as "[illegible]" because they report on brief circulars and as "unofficial". Except in certain [illegible] data the circular and unofficial companies are not included in any of the [illegible] The switching and terminal roads were formerly included with operating [illegible] but are now separated, and data for them do not appear in most of the tables. [illegible] operating subsidiaries include proprietary companies which are covered by the [illegible] of operating carriers and lessor companies which have no traffic and whose [illegible] appear only in statistics of capitalization, dividends and investment.

Operating railways are divided into three classes according to the amount of their [illegible] operating revenues: class I, having more than $1,000,000 of such revenue; [illegible] II from $100,000 to $1,000,000, and class III less than $100,000. During recent [illegible] more detailed reports are required from class I carriers than from smaller com[illegible] The basis of the figures in each table is indicated by notes. Omission of class [illegible] III railroads affect [illegible] the comparability of statistics with those of [illegible] as regards most items [illegible] of the [illegible] is done by class I.

[illegible] Interstate Commerce Commission [illegible] railroads geographically into three [illegible] regions. Each railroad is treated in a [illegible] and placed [illegible] in the [illegible] region. In [illegible] speaking of the [illegible] includes [illegible] of the Chesapeake [illegible] and Potomac Rivers, southern District [illegible] of the Mississippi River [illegible] Rivers, and [illegible]

Electric railways. The Interstate Commerce Commission [illegible] annually an [illegible] report to [illegible] American Transit Association [illegible] Electrical Industry [illegible] report on [illegible] 1937. [illegible] the report also covered [illegible] The last [illegible] of Electrical Industry [illegible] 1937.

Motor carriers. [illegible] $100,000 or more [illegible] Interstate Commerce Commission [illegible] carriers. The [illegible]

[illegible] Bus Transportation, McGraw Hill [illegible]

Civil aeronautics. [illegible] are carried [illegible] Aeronautics [illegible] Aeronautics [illegible] regards [illegible] formula [illegible]

tion of safety regulations and the investigation of accidents to civil aircraft. The Civil Aeronautics Administration is an operating agency of the Department of Commerce. Its principal activities are the building and operation of air navigation aids, the enforcement of safety regulations and promotion of a national airport system.

The Statistical Handbook of Civil Aviation is published by the Civil Aeronautics Administration. The 1948 issue of this Handbook brings together all official statistical data on the development of civil aviation in the United States, including summaries of statistics published by the Civil Aeronautics Board in Annual Airline Statistics. The Civil Aeronautics Administration has also published a detailed historical record of America's aircraft production during the recent war. This publication is entitled "U. S. Military Aircraft Acceptances, 1940–45 Aircraft, Engine, and Propeller Production."

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series K 28–33") provide cross-references, where applicable, to Historical Statistics of the United States, 1789–1945. In that historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

No. 587.—Steam Railways—Mileage Owned and Mileage Operated: 1925 to 1947

[As of Dec. 31. See also *Historical Statistics*, series K 28–33]

Item	1925	1930	1935	1940	1945	1946	1947
Number of operating companies [1]	947	775	661	574	517	513	[illegible]
Road owned, first track (miles) [2]	249,398	249,652	241,822	233,650	228,086	228,436	231,[illegible]
Miles operated: [3]							
All railways, road, first track	261,471	252,215	254,347	246,730	240,150	232,[illegible]	230,[illegible]
Total, reporting railways	417,954	439,893	419,228	405,975	389,464	380,[illegible]	387,[illegible]
Road, first track	228,631	240,440	232,230	242,740	239,438	229,[illegible]	230,[illegible]
Other main tracks	40,982	42,742	41,916	41,373	41,106	41,015	[illegible]
Yard track and sidings	118,361	126,701	124,382	118,862	117,510	117,653	[illegible]
Class I railways, road, first track	238,948	242,391	237,491	232,524	227,877	227,500	227,[illegible]

Class of companies	1946			1947		
	Companies	Miles of road: Owned [4]	Miles of road: Operated [5]	Companies	Miles of road: Owned [4]	Miles of road: Operated [5]
Total	1,133	228,436	239,949	1,114	228,986	230,[illegible]
Class I line-haul operating	130	177,574	227,949	127	177,949	227,[illegible]
Lessors to Class I	213	30,653		201	30,123	
Class II line-haul operating	170	7,780	8,707	173	7,638	8,[illegible]
Lessors to Class II	6	149		6	149	
Class III line-haul operating	140	2,454	2,703	173	2,339	2,[illegible]
Lessors to Class III	7	63		6	46	
Switching and terminal	253	(6)	(6)	252	(6)	[illegible]
Proprietary [6]	120	6,486		122	6,414	
Circular	30	610	456	33	602	[illegible]
Unofficial	24	320	344	17	416	[illegible]

[1] Classes I, II, III, circular and unofficial.

[2] First track. [illegible] exclusive of all duplication.

[3] Includes some duplication under trackage rights and some mileage in Canada operated by U. S. companies.

[4] Includes 211 (including [illegible] proprietary, circular, and 3 unofficial companies in 1946 and 1 212 operating 13 lessor, 15 proprietary, 30 circular and 2 unofficial companies in 1947.

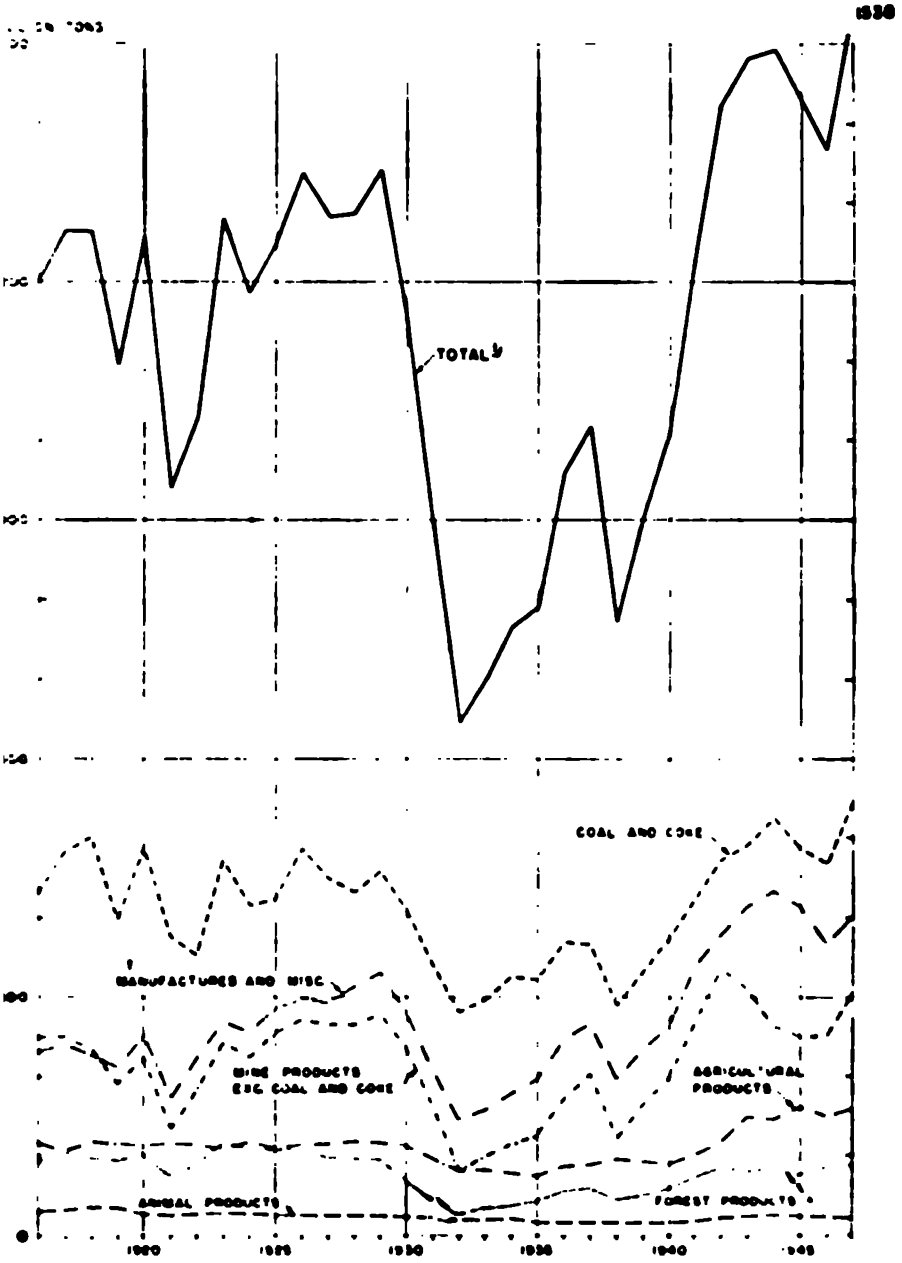
[5] Figures omitted as [illegible] of road and switching and terminal companies is not comparable with that of line-haul companies.

[6] Includes proprietary companies in systems which file consolidated reports combining mileage, investment and other items [illegible].

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States.

FIGURE 8.—REVENUE FREIGHT ORIGINATED, CLASS I RAILROADS: 1916 TO 1947

[See table 605]



No. 588.—Steam Railways—Summary Statistics: 1890 to 1947

[Includes intercorporate duplications. Unless otherwise noted, covers railways of Classes I, II, and III only except that prior to 1908 returns for switching and terminal companies were included where applicable. See also *Historical Statistics*, series K 1-83]

Year	Number of operating railways [1]	Mileage: Road owned (first track) [2]	Mileage: Track operated (all track) [2]	Equipment [4]: Locomotives: Number in service	Locomotives: Average tractive effort [5]	Cars in service: Passenger cars	Cars in service: Freight-train cars	Cars in service: Average capacity of freight cars [6]
	Number	Miles	Miles	Number	Pounds	Number	Number	Tons
June 30:								
1890	1,013	163,597	199,875	30,140	...	28,920	918,491	[illegible]
1895	1,104	180,657	233,275	35,699	...	33,112	1,196,119	
1900	1,224	193,346	258,784	37,663	...	34,713	1,385,531	
1905	1,380	218,101	306,797	48,357	23,606	40,713	1,732,600	[illegible]
1910	1,306	240,293	351,767	60,019	27,282	47,179	2,168,679	[illegible]
1915	1,260	253,789	391,141	66,502	31,301	55,410	2,341,567	[illegible]
Dec. 31:								
1920	1,085	252,845	408,579	68,942	36,365	56,102	2,398,436	[illegible]
1925	947	249,398	417,954	66,066	40,666	56,814	2,414,093	[illegible]
1930	775	249,052	420,893	60,189	45,225	53,584	2,322,287	[illegible]
1935	661	241,822	419,228	49,541	48,367	42,436	1,887,391	[illegible]
1940	574	233,670	405,975	44,333	50,905	38,308	1,604,171	[illegible]
1941	589	231,971	403,635	44,375	51,217	38,334	1,732,673	[illegible]
1942	543	229,174	399,627	44,671	51,811	38,466	1,773,735	[illegible]
1943	534	227,999	398,730	45,406	52,671	38,331	1,794,472	[illegible]
1944	524	227,335	398,437	46,305	52,922	38,217	1,797,012	[illegible]
1945	517	226,606	398,054	46,253	53,217	38,633	1,787,073	[illegible]
1946	513	226,438	398,037	45,511	53,735	38,697	1,768,600	[illegible]
1947	502	225,808	397,355	44,344	54,506	38,057	1,770,736	[illegible]

Year	Employment and wages: Number of employees	Employment and wages: Compensation of railroad employees	Capital and property investment (includes leasers): Road and equipment: Investment book value [7]	Road and equipment: Depreciation reserve [8]	Railway capital outstanding [9]	Net capitalization	Fixed payments [illegible]
	1,000	$1,000	$1,000	$1,000	$1,000,000	$1,000,000	$1,000
June 30:							
1890	749	...	8,153,665	...	8,984	7,577	[illegible]
1895	785	443,509	9,203,491	...	10,347	[illegible]	[illegible]
1900	1,018	577,265	10,263,313	...	11,691	[illegible]	[illegible]
1905	1,202	830,945	11,951,349	...	13,905	11,167	[illegible]
1910	1,600	1,143,728	14,557,816	...	18,617	14,276	[illegible]
1915	1,540	1,277,063	17,441,420	511,452	21,120	16,300	[illegible]
Dec. 31:							
1920	2,076	[illegible]	19,840,320	1,081,342	21,891	16,984	[illegible]
1925	1,796	2,916,143	23,217,309	1,681,284	23,644	18,198	[illegible]
1930	1,517	[illegible]	[illegible]	2,261,707	24,331	19,686	[illegible]
1935	1,014	1,666,229	[illegible]	2,771,604	24,347	18,342	[illegible]
1940	1,046	[illegible]	[illegible]	3,066,237	23,271	17,630	[illegible]
1941	1,170	[illegible]	[illegible]	[illegible]	22,982	17,500	[illegible]
1942	1,261	[illegible]	[illegible]	[illegible]	22,742	17,315	[illegible]
1943	1,377	[illegible]	[illegible]	[illegible]	22,169	16,735	[illegible]
1944	1,434	[illegible]	[illegible]	[illegible]	21,687	16,276	[illegible]
1945	1,439	[illegible]	[illegible]	[illegible]	21,661	15,687	[illegible]
1946	1,378	4,213,488	[illegible]	[illegible]	21,846	15,500	[illegible]
1947	1,321	4,398,266	27,668,169	6,017,033	21,173	15,386	[illegible]

See footnotes at end of table.

No. 588. Steam Railways—Summary Statistics: 1890 to 1917—Continued

Year ended June 30	Income and Expenses						Interest and Dividends (includes income	
	Operating revenue	Operating expenses	Railway operating income	Railway income	Net income	Dividends declared	Interest accrued on funded debt	
	$1,000	$1,000	$1,000	$1,000	$1,000	$1,000	$1,000	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

Year ended June 30	Passenger traffic				Freight traffic				
	Passengers carried	Passenger miles	Revenue per passenger mile	Average passenger journey	Revenue per ton mile	Revenue per train mile	Revenue per train mile	Average haul	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 589.—Steam Railways—Miles of Road Owned, by States: 1860 to 1947

[Data are for actual length of line in each State without duplication. Figures relate to June 30 prior to 1937 and Dec. 31 thereafter; they include reporting circular, and unofficial railways, but beginning with 1910 exclude switching and terminal roads. See also *Historical Statistics*, series K [illegible] 2, and 29 for annual [illegible] data.]

STATE	1860 [1]	1870 [1]	1880 [1]	1890	1900	1910 [1]	1920	1930	1940	1947
United States [2]	30,626	52,922	93,267	163,597	193,346	240,439	252,845	249,052	233,670	[illegible]
New England	3,660	4,494	5,982	6,718	7,521	7,921	7,942	7,896	6,677	[illegible]
Maine	472	786	1,005	1,338	1,915	2,248	2,295	2,193	1,902	[illegible]
New Hampshire	661	736	1,015	1,145	1,239	1,246	1,252	1,192	1,082	[illegible]
Vermont	554	614	914	921	1,012	1,100	1,077	1,058	919	[illegible]
Massachusetts	1,264	1,480	1,915	2,094	2,119	2,115	2,105	2,022	1,783	[illegible]
Rhode Island	108	136	210	213	212	212	211	191	194	[illegible]
Connecticut	601	742	923	1,007	1,024	1,000	1,001	980	807	[illegible]
Middle Atlantic	5,840	9,709	13,832	18,161	20,709	21,980	22,298	21,732	20,173	[illegible]
New York	2,692	3,928	5,957	7,661	8,121	8,430	8,360	8,312	7,730	[illegible]
New Jersey	560	1,125	1,684	2,047	2,257	2,290	2,332	2,290	2,108	[illegible]
Pennsylvania	2,598	4,656	6,191	8,453	10,331	11,290	11,551	11,141	10,335	[illegible]
South Atlantic	5,976	7,349	9,789	18,270	23,362	29,795	32,380	31,644	29,675	[illegible]
Delaware	127	197	273	323	347	335	335	325	305	[illegible]
Dist. of Columbia	(5)	(5)	(5)	30	32	36	36	35	35	[illegible]
Maryland	386	671	1,040	1,231	1,376	1,426	1,436	1,443	1,367	[illegible]
Virginia	1,379	1,486	1,803	3,160	3,779	4,535	4,703	4,516	4,261	[illegible]
West Virginia	352	387	691	1,328	2,228	3,601	3,998	4,046	3,871	[illegible]
North Carolina	937	1,178	1,486	3,001	3,831	4,932	5,522	5,141	4,606	[illegible]
South Carolina	973	1,139	1,427	2,194	2,818	3,442	3,814	3,780	3,605	[illegible]
Georgia	1,420	1,845	2,459	4,532	5,652	7,096	7,338	6,671	6,334	[illegible]
Florida	402	446	518	2,471	3,290	4,432	5,212	5,408	5,270	[illegible]
East North Central	9,583	14,701	25,109	36,924	41,007	44,928	44,904	43,770	41,281	[illegible]
Ohio	2,946	3,538	5,792	7,912	8,807	9,134	9,002	8,904	8,304	[illegible]
Indiana	2,163	3,177	4,373	5,971	6,471	7,430	7,436	7,195	6,900	[illegible]
Illinois	2,790	4,823	7,851	10,214	11,003	11,876	12,149	12,300	11,940	[illegible]
Michigan	779	1,638	3,938	7,243	8,195	9,021	8,734	8,072	7,288	[illegible]
Wisconsin	905	1,325	3,155	5,584	6,531	7,475	7,554	7,299	6,620	[illegible]
West North Central	1,472	8,046	19,094	39,354	42,988	49,720	52,190	51,600	48,282	[illegible]
Minnesota	[illegible]	1,002	2,131	5,496	6,942	8,699	9,114	8,779	8,421	[illegible]
Iowa	655	2,693	5,400	8,356	9,185	9,755	9,848	9,168	8,940	[illegible]
Missouri	817	2,900	3,965	6,004	6,875	8,063	8,117	7,607	7,042	[illegible]
North Dakota	[illegible]	165	1,225	1,941	2,731	4,291	[illegible]	5,274	5,306	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	2,466	2,870	3,948	4,270	4,270	4,189	[illegible]
Nebraska	[illegible]	705	1,953	5,295	5,687	6,087	6,196	6,174	6,144	[illegible]
Kansas	[illegible]	1,501	3,400	8,806	8,719	9,007	9,398	9,339	8,564	[illegible]
East South Central	3,392	4,656	6,343	11,144	13,343	17,074	17,754	17,452	16,179	[illegible]
Kentucky	834	1,017	1,530	2,246	3,090	3,528	3,939	3,654	3,401	[illegible]
Tennessee	1,273	1,402	1,843	2,742	3,137	3,816	[illegible]	3,960	3,771	[illegible]
Alabama	743	1,177	1,943	3,314	4,229	5,228	5,179	5,240	4,448	[illegible]
Mississippi	542	960	1,127	2,332	2,930	4,502	4,896	4,896	4,919	[illegible]
West South Central	690	1,417	5,044	13,782	18,221	31,122	32,972	33,227	31,497	[illegible]
Louisiana	335	450	632	1,779	2,924	5,534	5,521	6,654	6,357	[illegible]
Texas	307	711	3,244	8,613	9,995	14,282	16,125	17,059	15,536	[illegible]
Oklahoma	[illegible]	[illegible]	296	1,214	2,151	5,990	[illegible]	5,675	5,302	[illegible]
Arkansas	28	256	850	2,196	3,300	5,316	5,529	4,892	4,302	[illegible]
Mountain	[illegible]	1,466	5,082	12,676	15,808	22,986	25,170	24,973	23,519	[illegible]
Montana	[illegible]	[illegible]	105	2,141	3,010	4,207	5,072	5,229	5,160	[illegible]
Wyoming	[illegible]	459	512	942	1,259	1,645	1,931	2,016	2,019	[illegible]
Colorado	[illegible]	157	1,570	4,176	4,567	5,533	5,719	4,572	4,392	[illegible]
New Mexico	[illegible]	[illegible]	736	1,324	1,751	3,032	2,972	2,973	2,912	[illegible]
Arizona	[illegible]	[illegible]	349	1,097	1,912	2,097	2,478	2,464	2,250	[illegible]
Utah	[illegible]	267	842	1,660	1,547	1,966	2,191	2,198	2,092	[illegible]
Nevada	[illegible]	561	779	925	940	2,277	2,169	2,109	1,941	[illegible]
Idaho	[illegible]	[illegible]	208	941	1,391	2,179	2,877	2,965	2,746	[illegible]
Pacific	23	1,084	2,982	7,887	10,380	14,932	17,268	17,238	16,378	[illegible]
Washington	[illegible]	[illegible]	299	1,783	2,914	4,877	5,967	5,542	5,263	[illegible]
Oregon	[illegible]	179	500	1,429	1,726	[illegible]	[illegible]	3,456	2,395	[illegible]
California	23	905	2,183	4,356	5,741	7,772	[illegible]	8,240	7,667	[illegible]
Alaska Territory	[illegible]	[illegible]	[illegible]	[illegible]	22	300	300	700	530	[illegible]
Hawaii Territory	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	175	361	352	192	[illegible]

[1] Represents [illegible] operated.
[2] Revised to [illegible] reported by States.
[3] Totals include Alaska and Hawaii.
[4] Included in returns for Maryland.
[5] [illegible] Dakota.

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States.

No. 590.—Steam Railways (All Reporting Companies)—Equipment in Service: 1925 to 1947

[illegible]

[illegible]	Locomotives						Passenger-train cars
	Steam						
	Total number	Number [illegible]	Tractive effort				
			Aggregate	Average	Total number	Average age	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 591.—Steam Railways—Cars in Service, by Class: 1935 to 1947

[illegible]

[illegible]	[illegible]					[illegible]			
	1935	1940	1945	1946	1947	[illegible]	[illegible]	[illegible]	[illegible]
Freight-train cars	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 592.—Steam Railways (Class I)—Equipment Installed and Permanently Withdrawn From Service: 1932 to 1947

[Includes owned and leased equipment]

Year	Locomotives		Freight-train cars		Passenger-train cars	
	New units installed	Units permanently withdrawn [1]	New units installed	Units permanently withdrawn [1]	New units installed	Units permanently withdrawn [1]
1932	90	2,141	2,815	63,744	38	1,36[illegible]
1933	14	2,401	1,896	108,623	7	2,[illegible]
1934	90	2,743	22,948	110,740	270	2,1[illegible]
1935	139	1,966	6,987	108,539	225	2,[illegible]
1936	98	1,644	37,554	113,562	170	[illegible]
1937	441	973	69,116	81,451	374	[illegible]
1938	252	1,139	15,213	60,827	273	1,[illegible]
1939	298	1,600	22,236	74,220	209	[illegible]
1940	421	1,200	60,475	84,868	154	[illegible]
1941	632	718	79,302	56,698	297	[illegible]
1942	716	579	56,565	13,257	273	[illegible]
1943	891	298	28,000	13,516	8	[illegible]
1944	1,245	519	38,970	24,500	104	[illegible]
1945	901	1,110	37,132	44,247	111	[illegible]
1946	712	1,424	38,828	52,713	441	[illegible]
1947	1,308	2,739	55,543	62,594	550	[illegible]

[1] Permanently withdrawn for sale or demolition.

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States.

No. 593.—Steam Railways (Class I)—Fuel Consumption and Rail and Tie Replacements: 1925 to 1947

[Excludes rails and ties laid in new construction. Short ton is 2,000 pounds, long ton 2,240 pounds]

Class	All districts						
	1925	1930	1935	1940	1945	1946	1947
Consumption of fuel by steam locomotives:							
Anthracite 1,000 short tons	2,174	1,140	508	288	139	145	[illegible]
Bituminous coal do	117,714	98,400	71,335	79,628	115,154	100,[illegible]	[illegible]
Fuel oil [1] 1,000 gallons	2,457,827	2,399,569	1,908,176	2,302,978	4,413,072	3,[illegible],371	3,[illegible]
Other fuel equivalent, 1,000 short tons				34	32	32	[illegible]
Total, coal equivalent, [2] 1,000 short tons	126,430	114,488	84,783	98,087	143,806	125,[illegible]	134,[illegible]
Rails laid in replacement and betterment:							
Total tonnage 1,000 long tons	3,485	2,674	1,139	1,912	2,966	2,392	[illegible]
Total charges [3] 1,000 dollars	138,487	98,321	36,218	64,516	108,010	87,337	114,[illegible]
Ties laid in previously constructed tracks:							
Cross ties thousands	82,717	63,354	44,238	43,621	43,912	37,362	[illegible]
Switch and bridge ties, 1,000 board feet	[4] 282,630	235,315	156,536	145,551	130,520	108,208	[illegible]
Total charges [3] 1,000 dollars	[4] 120,644	94,207	52,370	58,047	97,008	90,717	[illegible]

Class	1946			1947		
	Eastern district	Southern district	Western district	Eastern district	Southern district	Western district
Consumption of fuel by steam locomotives:						
Anthracite 1,000 short tons	145			42		
Bituminous do	48,973	[illegible]	[illegible]	49,972	24,610	[illegible]
Fuel oil 1,000 gallons	4,692	39,995	3,924,744	17,709	62,210	3,[illegible]
Other fuel equivalent 1,000 short tons	4	1	[illegible]	5	1	[illegible]
Total, coal equivalent [2] 1,000 short tons	49,183	34,498	51,923	50,032	34,052	[illegible]
Rails laid in replacement and betterment:						
Total tonnage 1,000 long tons	773	698	1,034	818	894	[illegible]
Total charges [3] 1,000 dollars	38,386	18,547	49,[illegible]	34,979	37,309	42,[illegible]
Ties laid in previously constructed tracks:						
Cross ties thousands	9,[illegible]	10,994	17,292	[illegible]	10,624	19,[illegible]
Switch and bridge ties 1,000 board feet	31,013	28,7[illegible]	[illegible]	[illegible]	34,[illegible]	[illegible]
Total charges [3] 1,000 dollars	37,148	[illegible]	36,953	[illegible]	28,614	[illegible]

[1] Ratio of fuel oil to coal based upon experience of various roads.

[2] Totals include equivalent of a small amount of miscellaneous fuel.

[3] Excludes labor cost of applying rails or ties.

[4] Excludes 1,633 linear feet of steel ties.

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States.

No. 594.—Steam Railways: Stock Outstanding, Dividends, and Interest: 1891 to 1947

[illegible] years ending June 30 prior to 1916, calendar years thereafter. Includes nonoperating as well as operating roads. Excludes switching and terminal roads. Excluding [illegible] Dividend figures throughout cover all classes. [illegible] Interest figure for 1947 covers [illegible] Class III roads. Amount of stock shown in [illegible] excludes stock held by reporting company, but includes that held by other railway companies. [illegible] *Historical Statistics*, series K 67, 80, and 81.

Year or yearly average	Stock: Actually outstanding (1,000 dol)	Stock: Par value (1,000 dol)	Stock: Percent paying dividend	Dividends: Amount declared (1,000 dol)	Dividends: Percent on stock paying dividend	Dividends: Percent on all stock outstanding	Interest accrued on funded debt (1,000 dol)
[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	243,013
[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	246,548
[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	255,755
[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	263,670
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	436,179
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	480,063
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	536,175
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	562,701
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	580,677
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	532,611
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	512,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	561,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	564,176
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	515,817
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	600,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	608,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	606,147
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	376,150

No. 595.—Steam Railways: Securities Actually Outstanding: 1930 to 1947

All figures in thousands of dollars. Capital actually outstanding represents securities in hands of public or of [illegible] Excludes securities held by other reporting company. Excludes [illegible]

Year	All railroads: All lines	All railroads: Eastern	All railroads: Southern	All railroads: Western	Class I	Class II	Class III	Nonoperating railroads
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 596. Steam Railways (All Reporting Companies)—Capitalization and Capital Expenditures: 1890 to 1947

[All amounts except "per mile of road" in millions of dollars. [illegible] railway. Gross [illegible] See also *Historical Statistics*, [illegible]

Year	Total capitalization				Held by railroads			
	Total	Per mile of road	Per locomotive unit	Funded debt	Stock	Funded debt	[illegible]	[illegible]
June 30								
1890	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dec. 31								
1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1927	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1929	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible] States [illegible] Transportation [illegible]

No. 597. Steam Railways—Investment, Income, and Dividends: 1920 to 1947

[All figures, except as indicated, in thousands of dollars. [illegible]

Year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
June 30								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1922	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1923	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1924	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1927	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1928	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1929	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1932	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1933	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 598. Steam Railways—Revenues, Expenses, and Income: 1926 to 1947

[illegible]

Item	1925–30	1931–35	1936–40	1941–45	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Item	[illegible]		[illegible]		[illegible]		Western [illegible]	
	1946	1947	1946	1947	1946	1947	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 599. Steam Railways—Receipts, Expenditures, and Income: 1881 to 1947

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 600.—Steam Railways (Class I)—Income Account of Operating Roads 1926 to 1947

[In thousands of dollars. Excludes switching and terminal companies. Beginning 1936, rail line and water line transportation combined in the several accounts; water line transportation included in "All other" in prior years]

Item	1926-30, average	1931-35, average	1936-40, average	1941-45, average	1945	1946	1947
Revenues	6,038,339	3,426,801	4,015,180	8,041,257	8,902,349	7,627,651	8,604,9[illegible]
Freight	4,600,341	2,719,977	3,296,554	6,141,351	6,533,767	5,798,339	7,041,[illegible]
Passenger	903,748	391,826	419,049	1,340,485	1,716,379	1,290,169	993,[illegible]
Mail	111,887	95,530	97,924	120,887	129,571	129,0[illegible]	1[illegible]
Express	139,570	57,948	55,433	113,958	143,989	92,783	1[illegible]
All other transportation	136,665	81,230	83,902	118,078	127,389	122,933	1[illegible]
All other	146,128	80,291	92,318	206,498	251,193	237,329	2[illegible]
Expenses	4,421,699	2,582,163	2,966,063	5,451,293	7,051,627	6,287,418	6,79[illegible]
Maintenance, way, etc	826,826	392,669	406,882	1,036,465	1,411,304	1,190,241	1,212,[illegible]
Maintenance, equipment	1,178,252	670,879	774,225	1,475,776	2,147,409	1,468,739	1,5[illegible]
Traffic	128,604	98,544	104,492	127,952	144,133	144,769	1[illegible]
Transportation	2,054,965	1,235,538	1,439,204	2,538,462	3,015,571	3,212,202	3,4[illegible]
All other	238,148	186,533	171,260	272,628	333,213	361,375	37[illegible]
Net revenue from railway operations	1,616,640	844,638	1,059,117	2,589,964	1,850,621	1,270,236	1,805,[illegible]
Deduct—							
Tax accruals	379,941	260,971	347,655	1,252,953	923,512	408,144	[illegible]
Uncollectible revenues	1,427	1,099	([illegible]	([illegible]	([illegible]	([illegible]	([illegible]
Equipment rents	91,786	68,961	95,338	134,979	131,354	113,333	13[illegible]
Joint facility rents	28,583	35,866	35,947	41,519	43,[illegible]	39,639	41,[illegible]
Net railway operating income	1,114,903	457,739	580,277	1,160,295	852,147	620,120	70[illegible]
Net income or deficit after charges	737,898	[1] 8,851	84,250	678,516	450,434	267,139	47[illegible]

Item	Eastern District			Southern District			Western District		
	1945	1946	1947	1945	1946	1947	1945	1946	1947
Revenues	3,355,902	3,029,150	3,442,436	1,639,284	1,435,853	1,606,694	3,906,963	3,162,949	3,5[illegible]
Freight	2,404,531	2,228,798	2,694,902	1,229,032	1,147,734	1,429,810	2,900,204	2,419,026	2,[illegible]
Passenger	704,242	578,938	487,814	514,384	303,989	150,314	697,753	478,241	3[illegible]
Mail	44,343	45,655	61,504	22,347	22,202	30,384	62,891	61,084	7[illegible]
Express	39,228	9,382	33,772	20,638	14,784	20,212	84,193	69,507	6[illegible]
All other transportation	53,199	55,675	56,990	17,272	14,919	18,054	56,888	52,209	[illegible]
All other	110,309	110,702	113,374	35,711	31,974	46,718	105,113	94,753	9[illegible]
Expenses	2,836,988	2,658,284	2,839,429	1,278,643	1,149,639	1,300,484	2,936,676	2,380,111	2,[illegible]
Maintenance, way, etc	501,045	428,541	447,361	296,712	231,297	257,586	653,547	692,613	[illegible]
Maintenance, equipment	839,716	639,054	671,231	428,629	299,416	316,963	879,261	570,208	5[illegible]
Traffic	51,471	60,074	61,645	26,989	20,952	30,[illegible]	65,663	73,718	[illegible]
Transportation	1,313,948	1,401,384	1,515,211	546,556	554,428	620,440	1,108,087	1,256,602	1,[illegible]
All other	130,928	141,231	143,981	50,747	62,989	70,569	142,538	187,265	1[illegible]
Net revenue from railway operations	519,994	370,866	605,007	360,741	284,533	306,010	970,086	612,037	[illegible]
Deduct—									
Tax accruals	152,617	151,704	304,980	108,577	133,936	210,[illegible]	463,318	212,304	[illegible]
Equipment rents	55,953	52,371	60,087	[2] 9,605	[2] 7,148	[2] 11,[illegible]	79,204	68,116	7[illegible]
Joint facility rents	21,665	19,791	20,437	4,[illegible]	4,[illegible]	6,[illegible]	16,987	14,163	1[illegible]
Net railway operating income	288,739	147,010	217,543	171,031	153,050	180,561	392,377	218,080	[illegible]
Net income or deficit after charges	118,146	[2] 477	81,806	96,604	93,816	134,565	236,591	192,[illegible]	[illegible]

[1] Account eliminated. [2] Deficit.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 601.—Steam Railways (Class I) Railway Tax Accruals, by States: 1930 to 1947

[[illegible]]

State	Amount (thousands of dollars)						Per mile of line (dollars)			
	1930	1935	1940	1945	1946	1947	1940	1945	1946	1947
Total	349,397	238,372	397,391	522,[illegible]	697,[illegible]	935,815	1,[illegible]	1,934	2,320	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
New England:										
Maine	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Hampshire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vermont	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	2,[illegible]
Rhode Island	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic:										
New York	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic:										
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East North Central:										
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West North Central:										
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central:										
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central:										
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain:										
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific:										
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 602.- Steam-Railway Freight Service—Summary Statistics: 1926 to 1947

[Excludes switching and terminal roads except as noted. Tons of 2,000 pounds. See also *Historical Statistics*, series K 43-52]

ITEM	ALL ROADS						
	1926-1930, average	1931-1935, average	1936-1940, average	1941-1945, average	1945	1946	1947
Freight revenue, rail line ($1,000)	4,690,122	2,763,961	3,313,398	6,221,233	6,617,213	[illegible]	[illegible]
Per train-mile [1]	$7.67	$6.46	$6.95	$9.29	$10.02	$9.90	[illegible]
Per loaded car-mile (cents) [1]	26.4	23.5	23.6	27.9	[illegible]	[illegible]	[illegible]
Revenue tons originated (1,000)	1,364,667	799,205	[illegible]	1,481,798	1,493,314	1,431,939	1,413,1[illegible]
Total revenue tons carried (1,000)	2,481,018	1,437,728	1,778,746	2,925,421	2,961,769	2,734,814	[illegible]
Tons carried 1 mile							
Revenue freight (millions)	430,310	270,192	341,322	654,667	684,148	594,943	[illegible]
Revenue and nonrevenue (millions)							
Revenue ton-miles per mile of road	1,657,434	1,051,063	1,370,319	2,711,446	2,852,615	[illegible]	[illegible]
Revenue per ton-mile (cents) [2]	1.080	1.023	.971	.950	.967	.946	[illegible]
Freight-train miles (1,000) [3]	586,369	396,917	478,402	666,694	661,341	599,165	[illegible]
Freight-train car-miles [3]							
Loaded (revenue and nonrevenue) (1,000)	17,357,165	11,419,604	13,852,934	21,999,322	22,669,137	[illegible]	[illegible]
Empty (1,000)	10,330,175	7,284,037	8,371,016	11,938,016	11,1[illegible]	[illegible]	[illegible]
Average miles per car per day [4]				46.2	[illegible]	42.4	[illegible]
Revenue ton-miles							
Per train-mile	700	625	713	977	1,034	993	[illegible]
Per loaded car-mile [5]	24.5	23.2	24.6	29.7	30.2	29.2	[illegible]
Haul per ton							
U. S. as a system (miles)	315.74	339.12	346.13	439.36	458.14	415.08	[illegible]
Individual railway (miles)	173.44	187.93	191.80	222.44	230.21	217.54	[illegible]
Revenue per ton							
U. S. as a system	$3.44	$3.46	$3.36	$4.20	$4.43	$4.10	[illegible]
Individual railway	$1.80	$1.92	$1.86	$2.13	$2.23	$2.15	[illegible]

ITEM	CLASS I							
	Total		Eastern district		Southern district		Western district	
	1946	1947	1946	1947	1946	1947	1946	1947
Freight revenue, rail line ($1,000)	[illegible]	[illegible]	[illegible]	[illegible]	1,147,734	1,429,810	2,410,024	[illegible]
Per train-mile [1]	[illegible]	$11.43	$11.66	$13.61	$8.88	$10.51	$9.92	[illegible]
Per loaded car-mile (cents) [1]	28.6	32.9	31.6	37.0	28.6	32.6	26.3	[illegible]
Revenue tons originated (1,000)	1,366,617	[illegible]	[illegible]	[illegible]	340,656	399,477	472,741	[illegible]
Total revenue tons carried (1,000)	2,602,146	[illegible]	1,292,985	1,350,553	557,080	653,906	791,581	[illegible]
Tons carried 1 mile								
Revenue freight (millions)	561,082	654,728	215,388	231,301	130,40[illegible]	151,486	216,146	[illegible]
Revenue and nonrevenue (millions)	632,556	[illegible]	227,279	243,[illegible]	139,[illegible]	[illegible]	206,273	[illegible]
Revenue ton-miles per mile of road	[illegible]	[illegible]	1,825,313	1,232,659	1,014,141	[illegible]	[illegible]	[illegible]
Revenue per ton-mile (cents) [2]	978	1.076	1.036	[illegible]	[illegible]	943	979	[illegible]
Freight train miles (1,000)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	270,[illegible]	[illegible]
Freight-train car miles								
Loaded (revenue and nonrevenue) (1,000)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Empty (1,000)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Average miles per car per day [4]	42.4	[illegible]	33.2	34.[illegible]	[illegible]	[illegible]	31.[illegible]	[illegible]
Revenue ton miles								
Per train mile	1,116	1,[illegible]76	1,147	1,194	1,022	1,1[illegible]	920	[illegible]
Per loaded car mile [5]	31.2	[illegible]	32.2	[illegible]	34.[illegible]	36.6	28.0	[illegible]
Haul per ton								
U. S. as a system (miles)	433.2	[illegible]	349.3	361.[illegible]	362.9	390.1	330.7	[illegible]
Individual railway (miles)	[illegible]	[illegible]	171.9	170.2	233.9	232.2	311.0	[illegible]
Revenue per ton								
U. S. as a system	$4.21	$4.[illegible]	$4.03	$4.41	$4.17	$4.[illegible]	$[illegible]	[illegible]
Individual railway	$2.22	$2.44	$1.78	$1.97	$2.[illegible]	$2.19	$4.04	$4.34

[1] 1937 and prior years [illegible] because of changes in train classifications.
[2] Class I roads only.
[3] Based on freight [illegible]
[4] Includes empty [illegible]
[5] Obtained by dividing revenue ton-miles by total loaded car miles.

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States.

No. 603.—Steam Railways—Passengers Carried and Passenger Revenue, 1926 to 1947

[illegible] etc. The average revenue p[illegible] *Historical Statistics* [illegible]

[illegible]

Item	1926–30	1931–35	1936–40	1941–45	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Thousands	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Item	Total		Eastern district		Prairie district		Western district	
	1946	1947	1946	1947	1946	1947	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 604.—Steam Railways—Class I—Operating Revenues—Freight and Passenger Revenues and Freight Ton Miles by Months

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 604.—Steam Railways (Class I)—Operating Revenues, Freight and Passenger Revenue, and Freight Ton-Miles, by Months—Continued

Year	Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept	Oct	Nov	Dec
	Passenger revenue (millions of dollars)												
1930	60.8	70.5	61.3	61.8	59.6	60.4	67.2	65.8	67.4	59.1	52.4	[illegible]	[illegible]
1935	29.8	30.5	27.3	27.7	27.2	27.1	31.0	31.6	33.9	30.8	28.6	27.6	[illegible]
1940	34.8	36.1	31.9	33.3	30.0	29.7	35.9	37.7	41.0	36.1	33.5	31.2	[illegible]
1945	143.0	139.2	125.9	133.6	129.2	138.9	152.2	150.7	153.3	140.1	140.5	145.6	[illegible]
1946	104.9	137.6	114.7	114.6	106.1	92.2	106.6	112.4	112.1	95.4	86.3	83.7	[illegible]
1947	80.3	82.5	70.8	71.4	70.4	77.4	84.8	93.6	94.0	80.4	72.0	73.7	[illegible]
1948	80.4	80.9	72.1	74.4	69.5	71.8	84.3	96.1	92.5	83.6	73.3	74.2	[illegible]
	Freight ton-miles (millions)												
1930	35,179	36,718	34,347	35,301	34,900	36,573	38,417	35,505	37,423	36,232	39,294	32,351	[illegible]
1935	26,031	24,967	24,124	27,298	23,340	24,672	25,951	23,174	25,[illegible]	27,731	31,218	27,482	[illegible]
1940	33,820	32,518	29,692	31,118	29,909	33,081	32,200	33,716	36,[illegible]	37,190	38,014	37,[illegible]	[illegible]
1945	60,504	60,679	58,924	68,234	65,217	68,631	66,558	64,689	69,187	70,078	72,[illegible]	73,[illegible]	[illegible]
1946	52,714	52,076	46,738	56,517	49,814	42,607	53,557	55,197	56,443	56,444	60,[illegible]	51,[illegible]	[illegible]
1947	58,049	56,994	51,848	61,028	53,936	60,014	56,654	54,674	61,693	59,422	64,612	56,656	[illegible]
1948	56,602	55,125	53,579	52,466	49,902	60,250	58,231	57,905	61,253	58,815	62,280	59,182	[illegible]

[1] Revenue and nonrevenue.

Source: Interstate Commerce Commission; monthly reports, Operating Revenues and Operating Expenses of Class I Steam Railways and Operating Statistics of Class I Steam Railways.

No. 605.—Steam Railways (Class I)—Revenue Freight Originated, By Commodity Groups: 1926 to 1947

[In thousands of tons of 2,000 pounds. Excludes switching and terminal roads. Excludes nonrevenue freight; this is a large item in the case of a few commodities, notably coal. See also *Historical Statistics*, series K 23-30.]

Item	1926-30, average	1931-35, average	1936-40, average	1941-45, average	1945	1946	1947
Total	1,279,197	788,535	931,474	1,409,293	1,424,913	1,366,617	1,537,[illegible]
Products of agriculture	113,844	83,156	90,377	134,361	139,571	109,941	128,[illegible]
Animals and their products	25,183	18,562	17,341	21,[illegible]	21,[illegible]	21,267	[illegible]
Products of mines							
Coal and coke	447,203	312,273	345,521	477,817	485,[illegible]	[illegible]	[illegible]
Other	292,328	115,[illegible]	171,925	283,[illegible]	247,832	250,141	[illegible]
Products of forests	93,651	36,186	52,833	79,[illegible]	[illegible]	84,[illegible]	[illegible]
Manufactures and miscellaneous	301,[illegible]	176,[illegible]	[illegible]	391,[illegible]	[illegible]	[illegible]	[illegible]
All less than carload	36,119	16,149	15,488	18,107	31,841	24,267	22,[illegible]

Item	Eastern district		Southern district		Western district	
	1946	1947	1946	1947	1946	1947
Total	553,230	606,026	340,686	390,672	472,741	532,[illegible]
Products of agriculture	28,537	29,[illegible]	18,[illegible]	18,[illegible]	103,[illegible]	113,[illegible]
Animals and their products	5,216	6,446	1,[illegible]	2,[illegible]	14,203	13,[illegible]
Products of mines						
Coal and coke	245,[illegible]	279,[illegible]	178,[illegible]	213,[illegible]	61,[illegible]	53,[illegible]
Other	60,[illegible]	62,[illegible]	43,[illegible]	41,644	166,734	175,[illegible]
Products of forests	6,811	6,[illegible]	32,[illegible]	32,112	45,439	48,[illegible]
Manufactures and miscellaneous	194,930	214,[illegible]	57,[illegible]	66,[illegible]	113,530	121,[illegible]
All less than carload	12,560	11,445	[illegible]	[illegible]	7,[illegible]	6,[illegible]

Source: Interstate Commerce Commission, annual report, Statistics of Railways in the United States.

No. 606.—Steam Railways (Class I)—Number of Cars of Revenue Freight Loaded, by Principal Commodities: 1925 to 1948

[In thousands. Figures are 52 week totals]

Year	Total	Grain and grain products	Livestock	Coal	Coke	Forest products	Ore	Miscellaneous	Miscellaneous less than carload
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Association of American Railroads, Bureau of Railway Economics, Washington, D. C., annual summary [illegible] Revenue Freight Loaded. Weekly reports are published currently.

No. 607.—Steam Railways: Number and Compensation of Employees: 192[illegible] to 1947

[Early [illegible] See also *Historical Statistics*, series K 42-51]

Year	All operating labor [illegible]				Class I carriers							
	Average [illegible]		Total [illegible]		Average [illegible]		Total [illegible]		Average [illegible]		Average compensation	
											Per hour	Per year
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 606.—Steam Railways (Class I)—Number and Compensation of Employees, by Districts and by Class: 1946 and 1947

[For years ending Dec. 31. Includes class I switching and terminal companies]

District or class	Average number of employees		Total compensation (1,000 dollars)		Average per day or hour, straight time		Average per month, total compensation	
	1946	1947	1946	1947	1946	1947	1946	1947
District								
All employees, all districts	1,403,000	1,397,407	4,309,654	4,502,182				
Daily basis	98,655	98,668	410,823	431,039	$12.69	$13.37	$347	$384
Hourly basis	1,304,345	1,298,739	3,898,831	4,071,143	1.070	1.127	249	264
Eastern district	588,862	583,093	1,825,240	1,901,825				
Daily basis	43,183	42,439	175,566	181,[illegible]	12.30	13.17	339	336
Hourly basis	545,679	540,654	1,649,674	1,720,[illegible]	1.102	1.170	252	263
Southern district	259,083	274,236	759,285	853,566				
Daily basis	17,255	18,658	74,669	85,264	13.12	13.86	361	384
Hourly basis	241,828	255,578	684,566	768,302	1.026	1.088	236	251
Western district	555,055	540,078	1,725,129	1,746,791				
Daily basis	38,217	37,571	160,538	164,[illegible]	12.72	13.35	330	364
Hourly basis	516,838	502,507	1,564,591	1,582,285	1.058	1.114	252	262
Class								
Executives, officials, and staff assistants	15,566	15,745	107,955	113,519				
Daily basis	15,566	15,745	107,955	113,519	21.69	22.51	578	601
Professional, clerical, and general	234,122	231,452	695,400	719,018				
Daily basis	42,587	42,465	154,829	161,977	11.51	12.10	302	319
Hourly basis	191,535	188,987	540,571	557,041	1.070	1.133	235	248
Maintenance of way and structures	270,527	269,872	622,032	662,479				
Daily basis	4,596	4,595	19,184	19,964	12.93	13.44	346	362
Hourly basis	265,931	265,277	602,948	642,515	.904	.956	196	217
Maintenance of equipment and stores	382,146	381,524	1,139,381	1,198,361				
Daily basis	11,900	11,950	51,917	54,449	12.70	13.20	364	384
Hourly basis	370,246	369,574	1,087,464	1,143,912	1.079	1.143	243	259
Transportation (other than train service, engine, and yard)	184,250	178,809	511,005	518,079				
Daily basis	17,442	17,247	46,333	48,523	7.43	7.99	221	234
Hourly basis	166,808	161,562	464,672	469,556	.987	1.053	232	242
Transportation (yardmasters, switch tenders, and hostlers)	18,462	18,394	72,233	74,435				
Daily basis	6,954	6,866	30,705	32,904	12.91	13.57	384	419
Hourly basis	11,508	11,528	41,528	41,531	1.119	1.181	291	297
Transportation (train and engine service)	297,927	301,611	1,161,648	1,216,291				
Hourly basis	297,927	301,611	1,161,648	1,216,291	1.202	1.267	323	338

Source: Interstate Commerce Commission; annual report, Wage Statistics of Class I Steam Railways in the United States.

No. 609.—Steam-Railway Accidents—Number of Persons Killed and Injured, by Status: 1891 to 1947

[illegible] ... statistics are not strictly comparable ... accidents were those causing damage to railway property in excess of $150 ... damage exceeded $1 ... Where damage ... it is classified ... and other nontrain accidents to e... years ... to exclude ... Otherwise, data cover all reportable ... those due to suicide, mental derangement, and attempting to escape custody. See al... [illegible]

Yearly average or year ending—	Total Killed	Total Injured	Passengers[1] Killed	Passengers[1] Injured	Employees[2] Killed	Employees[2] Injured	Other persons Killed	Other persons Injured	Trespassers Killed	Trespassers Injured
June 30—										
1891–1895	6,[illegible]	33,313	292	2,[illegible]	2,31[illegible]	27,051	56[illegible]	1,283	3,618	4,0[illegible]
1896–1900	6,946	42,269	222	3,2[illegible]	2,1[illegible]	32,7[illegible]	634	1,547	4,086	4,6[illegible]
1901–1905	9,[illegible]	72,[illegible]	292	7,[illegible]	3,299	57,219	861	2,753	4,798	5,0[illegible]
1906–1910	10,[illegible]	10[illegible]	[illegible]	11,[illegible]	[illegible]	8[illegible]	9[illegible]	[illegible]	5,200	5,[illegible]
1911–1915	10,[illegible]	174,[illegible]	273	1[illegible]	[illegible]	10[illegible]	1,272	6,[illegible]	5,[illegible]	6,0[illegible]
Dec. 31—										
1916–1920	[illegible]	17[illegible]	[illegible]	7,[illegible]	2,[illegible]	1[illegible]	2,176	9,[illegible]	3,[illegible]	3,3[illegible]
1921–1925	[illegible]	141,[illegible]	173	[illegible]	1,[illegible]	1[illegible]	2,[illegible]	9,[illegible]	2,[illegible]	2,[illegible]
1926–1930	[illegible]	[illegible]	1[illegible]	[illegible]	1,[illegible]	7[illegible]	[illegible]	9,[illegible]	2,521	2,[illegible]
1931–1935	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	18,[illegible]	1,[illegible]	[illegible]	2,[illegible]	3,[illegible]
1936–1940	6,[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	19,[illegible]	1,[illegible]	6,[illegible]	2,452	2,1[illegible]
1936–1940	[illegible]	[illegible]	170	4,[illegible]	[illegible]	41,[illegible]	2,0[illegible]	7,[illegible]	1,[illegible]	1,[illegible]
1939	4,[illegible]	[illegible] 144	[illegible]	2,[illegible]	[illegible]	17,[illegible]	1,[illegible]	6,[illegible]	2,[illegible]	1,[illegible]
1940	4,[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	18,[illegible]	1,[illegible]	6,[illegible]	2,[illegible]	1,7[illegible]
1941	[illegible]	[illegible]	49	3,[illegible]	[illegible]	2[illegible]	2,141	7,[illegible]	2,1[illegible]	1,3[illegible]
1942	5,[illegible]	[illegible] 123	122	[illegible]	1,0[illegible]	[illegible]	2,19[illegible]	7,[illegible]	2,013	1,2[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	1,0[illegible]	[illegible]	1,[illegible]	7,[illegible]	1,7[illegible]	1,1[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,1[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,632	1,1[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	1,671	1,1[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	791	[illegible]	1,[illegible]	[illegible]	1,512	1,1[illegible]

[1] [illegible] ... nontrain accidents ... other persons.
[2] [illegible] ... with "other persons."

[illegible] ... Railways.

No. 610.—Accidents at Highway Grade Crossings (All Steam Railways)—Accidents and Total Casualties: 1934 to 1947

[illegible] ... See also headnote ...

Year	Number of accidents	All persons: Number killed	All persons: Number injured	Accidents where involved automobiles: Persons killed	Persons injured	Total casualties ...
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 611.—The Alaska Railroad—Summary of Passenger and Freight Services Years Ending June 30, 1947 and 1948

ITEM	1947	1948	ITEM	1947	1948
Road mileage operated—monthly average	513	513	FREIGHT TRAFFIC		
			Freight-train miles	692,992	677,[illegible]
			Loaded cars, 1 mile, freight and mixed trains	5,242,000	[illegible]
			Empty cars, 1 mile, freight and mixed trains	[illegible]	[illegible]
			All cars, 1 mile	[illegible]	[illegible]
PASSENGER TRAFFIC			Tons of revenue freight carried		
Passenger-train miles [1]	146,952	253,749	Coal	281,000	[illegible]
Passenger-car miles, passenger trains [1]	556,633	627,187	Miscellaneous	300,743	[illegible]
Total revenue passengers carried	69,607	79,015	Tons of revenue freight carried 1 mile	111,[illegible]	[illegible]
Revenue passengers carried 1 mile	8,682,007	9,521,925	Total freight revenue	$[illegible]	$[illegible]
Total passenger revenue	$451,204	$505,878	Average revenue per ton per mile	$0.07275	$[illegible]
Average revenue per passenger per mile	$0.05197	$0.05311			

[1] Including motor miles.

Source: Department of the Interior, Division of Territories and Island Possessions.

No. 612.—Electric Railways—Summary: 1890 to 1937

[The census of street railways, which was first taken in 1890, and which has been taken at quinquennial intervals through 1937 beginning with the inquiry for 1902, covers (1) all street railways, without regard to kind of motive power, and (2) all interurban railways using other than steam as motive power. The nonelectric railways excluded are those operated principally by cable and gasoline engines. Operations of electrified divisions of steam railway companies are not included. Figures in this table do not include data for motorbus and trolley-bus operations of electric street railways. (For motorbus and trolley-bus statistics from census reports see [illegible]

ITEM	1890	1902	1912	1922	1927	1932	1937
Number of companies	789	987	1,260	[2] 1,200	[3] 1,[illegible]	[3] 7[illegible]	[3] [illegible]
Miles of line operated [1]	5,783	16,645	30,438	31,204	27,9[illegible]	20,1[illegible]	14,[illegible]
Miles of all track operated [1]	8,123	22,577	41,052	43,932	40,722	31,5[illegible]	23,[illegible]
Value of road and equipment (thousand dollars)	389,357	2,167,634	4,566,[illegible]	[illegible]	[illegible]	4,143,381	4,[illegible]
Number of employees [4]	70,784	160,709	282,461	201,119	264,[illegible]	[5] 192,[illegible]	192,[illegible]
Number of passenger cars	32,505	60,280	75,162	77,301	70,[illegible]	50,692	44,[illegible]
Revenue passengers, including pay-transfer (thousands)	2,023,010	4,774,212	9,545,[illegible]	12,6[illegible]	12,174,592	7,95[illegible]	7,[illegible]
Operating revenues (thousand dollars) [6]	90,617	247,584	567,512	1,016,719	927,774	5[illegible]	[illegible]
Operating expenses (thousand dollars) [6]	62,011	142,313	332,[illegible]	727,[illegible]	694,[illegible]	642,[illegible]	[illegible]
Operating ratio (percent)	68.4	57.5	58.7	71.6	74.9	78.2	[illegible]

[1] Excludes data for 22 companies, operating on a part year basis. These companies reported [illegible] passengers; 9,100,000 car-miles, 1,042,[illegible] car-hours, $2,[illegible] operating revenue and $2,412,000 operating expense.

[2] Includes certain companies in Pennsylvania which maintained separate organizations, though [illegible] through stock ownership by other companies. For 1912 these companies were treated as merged and not included in the number reported.

[3] Includes small mileage of track lying outside United States.

[4] Data incomplete. Some of the companies engaged in both light and power and electric railway operations were unable to report separately the values of plant and equipment assignable to their railway activities.

[5] Number reported as of June 30, for 1890, 1922, 1927, and 1932; for 1902, average for the year; for 1912, as of Sept. 30. Figures for 1937 represent an average of numbers reported on June 30 and Dec. 31.

[6] Includes 334 trolley-bus operators.

[7] Includes 29,721,000 trolley-bus passengers.

[8] Includes auxiliary operating revenues of $[illegible] for 1927 and $61,242,000 for 1932; auxiliary expenses, $7,[illegible] for 1927, and $49,242,000 for 1932. Data for operating revenues and operating expenses of auxiliary operations excluded so far as possible for earlier years.

Source: Department of Commerce, Bureau of the Census, Census of Electrical Industries, report on Street Railways and Trolley Bus and Motorbus Operations; survey discontinued.

No. 613. Express Companies—Income Account: 1921 to 1947

[In thousands of dollars. Where reported by Railway Express Agency, Inc. 1947: Total 37,912, steam rail 34, electric rail 1, steam boat line 17,271, motor carrier, 16,205, air line, 29,112]

Calendar year	Revenue for transportation	Total operating expenses	Total operating revenues	Operating ratio	Net operating revenues	Express taxes	Other operating income	Other income	Net income
American Railway Express Co.									
1921	[illegible]	113,[illegible]	[illegible]	[illegible]	2,931	2,[illegible]	[illegible]	2,074	2,3[illegible]
1922	[illegible]	103,[illegible]	109,[illegible]	100.[illegible]	3,262	2,059	1,195	1,[illegible]	2,1[illegible]
1923	41,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	127	193	193	3[illegible]
Railway Express Agency, Inc.									
1924	242,[illegible]	127,[illegible]	117,[illegible]	112.[illegible]	2,953	1,347	774	697	
1925	[illegible]	[illegible]	[illegible]	[illegible]	3,169	1,549	1,[illegible]	169	
1926	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,[illegible]	1,[illegible]	191	[illegible]
1927	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	167	
1928	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	173	[illegible]
1929	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	192	
1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	178	
1931	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	225	[illegible]
1932	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	320	[illegible]
1933	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	433	
1934	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	349	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	712	372	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	417	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	94,[illegible]	94,[illegible]	[illegible]	441	[illegible]
Southeastern Express Co.									
1921	4,[illegible]	1,649	[illegible]	2,719	91	29	37	10	
1922	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	
1923	[illegible]	[illegible]	[illegible]	[illegible]	146	110	35	30	
1924	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	
1925	[illegible]	[illegible]	[illegible]	[illegible]	199	16[illegible]	[illegible]	...	
1926	[illegible]	[illegible]	[illegible]	[illegible]	291	242	49	1	
1927	[illegible]	[illegible]	[illegible]	[illegible]	199	1[illegible]	[illegible]	1	

[illegible]

No. 614. Pullman Company—Summary of Operations: 1910 to 1947

All money figures in thousands of dollars

Year ending	[illegible]	[illegible]	Expenses for operations: Total	[illegible]	[illegible]	[illegible]	Revenue passengers carried: Thousands	Number per car [illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	29,[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26,[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

No. 615.—Transit Industry—Summary: 1930 to 1947

[Represents entire transit industry comprising all organized local passenger transportation agencies except taxicabs and suburban railroads. Based on financial and statistical reports received by American Transit Association from transit companies representing 85 to 95 percent of the industry]

Item	1930	1935	1940	1943	1944	1945	1946	1947
Miles of route operated (Dec. 31)								
Electric railway—miles of single track	35,400	26,700	19,600	18,210	18,112	17,732	18,742	13,[illegible]
Surface	34,320	25,470	18,360	16,930	16,900	16,600	15,600	12,[illegible]
Subway and elevated	1,080	1,230	1,240	1,280	1,252	1,252	1,252	1,[illegible]
Trolley coach—miles of negative overhead wire	146	548	1,925	2,206	2,372	2,370	2,611	2,[illegible]
Motorbus—miles of route round trip	60,900	58,100	78,000	87,000	87,700	90,600	91,150	98,[illegible]
Passenger vehicles owned (Dec. 31), total	79,363	71,744	75,464	80,107	80,206	80,135	80,[illegible]	82,[illegible]
Electric railway cars	64,780	50,466	37,662	37,505	37,285	35,732	33,[illegible]	28,[illegible]
Surface	55,150	40,050	26,630	27,250	27,100	26,600	24,720	21,[illegible]
Subway and elevated	9,640	10,416	11,032	10,255	10,185	10,075	9,[illegible]	9,[illegible]
Trolley coaches	173	578	2,902	3,501	3,561	3,715	3,916	4,[illegible]
Motorbusses	14,400	20,700	35,000	47,100	49,400	49,670	52,430	54,[illegible]
Investment (Dec. 31), total (millions)	(1)	(1)	$4,096	$4,250	$4,271	$4,292	$4,[illegible]	$4,[illegible]
Electric railway	(1)	(1)	3,500	3,630	3,646	3,620	3,[illegible]	3,[illegible]
Surface	(1)	(1)	1,574	1,600	1,596	1,570	1,[illegible]	1,[illegible]
Subway and elevated	(1)	(1)	2,014	2,030	2,050	2,050	2,051	2,[illegible]
Trolley coach	(1)	(1)	58	72	73	76	[illegible]	[illegible]
Motorbus	(1)	(1)	450	537	552	596	600	6[illegible]
Operating revenues, total (millions)	$903	$681	$737	$1,204	$1,262	$1,300	$1,[illegible]	$1,[illegible]
Electric railway	808	520	436	696	710	700	701	6[illegible]
Surface	649	388	337	537	562	548	549	[illegible]
Subway and elevated	154	132	139	149	147	151	161	[illegible]
Trolley coach	2	5	25	64	68	68	72	[illegible]
Motorbus	138	156	256	544	585	603	634	6[illegible]
Vehicle miles operated, total (millions)	2,707	2,327	2,596	3,262	3,284	3,254	3,[illegible]	3,[illegible]
Electric railway	1,946	1,544	1,316	1,440	1,439	1,[illegible]	1,[illegible]	1,[illegible]
Surface	1,540	1,097	845	978	978	940	894	[illegible]
Subway and elevated	455	447	471	462	461	439	439	[illegible]
Trolley coach	6	19	86	130	132	132	144	1[illegible]
Motorbus	705	764	1,194	1,693	1,713	1,728	1,807	1,[illegible]
Passengers carried, total (millions)	15,567	12,226	13,098	22,000	23,017	23,264	23,[illegible]	22,[illegible]
Electric railway	13,072	9,512	8,325	11,806	12,137	12,126	11,[illegible]	10,[illegible]
Surface	10,513	7,276	5,943	9,130	9,516	9,426	8,627	8,[illegible]
Subway and elevated	2,559	2,236	2,382	2,656	2,621	2,600	2,[illegible]	2,[illegible]
Trolley coach	16	96	534	1,175	1,234	1,264	1,311	1,[illegible]
Motorbus	2,479	2,618	4,239	9,019	9,646	9,874	10,199	10,[illegible]
Revenue passengers carried, total (millions)	12,526	9,782	10,504	17,918	18,735	18,982	19,119	18,[illegible]
Electric railway	10,346	7,408	6,458	9,410	9,632	9,636	9,654	8,[illegible]
Surface	7,782	5,156	4,193	6,894	7,169	7,081	6,700	5,[illegible]
Subway and elevated	2,564	2,252	2,262	2,516	2,463	2,555	2,[illegible]	2,[illegible]
Trolley coach	13	77	419	938	987	1,031	1,060	1,[illegible]
Motorbus	2,169	2,267	3,620	7,570	8,096	8,345	8,617	8,[illegible]
Number of employees (average), total	276,444	206,200	202,400	239,000	242,000	242,000	241,000	238,[illegible]
Electric railway	247,244	164,600	122,300	132,000	132,300	130,200	128,200	125,[illegible]
Trolley coach	600	1,200	6,400	8,000	8,100	8,300	8,400	11,[illegible]
Motorbus	29,600	43,500	73,300	99,000	101,600	104,300	125,000	134,[illegible]
Pay roll, total (millions)	$479	$321	$380	$554	$599	$633	$713	$7[illegible]

[1] Not available.

Source: American Transit Association, New York, N. Y., annual report, Transit Fact Book.

No. 616.- Class I Intercity Motor Carriers of Property- Summary of Financial and Operating Statistics: 1942 to 1946

All money figures, except average revenue and expense per vehicle-mile, in thousands of dollars. Cover [illegible]

Item	1942	1943	1944	1945	1946
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Investment in carrier operating property	184 940	190,192	231,493	258,878	314,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Income statement					
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 617.—Class I Intercity Motor Carriers of Property: Selected Operating Statistics, by Regions: 1942 to 1946

[See headnote, table 616. Regions: 1, Conn., Maine, Mass., N. H., R. I., Vt.; 2, Del., D. C., Md., N. J., N. Y., Pa., W. Va.; 3, Ill., Ind., Mich. (Lower Pen.), Ohio; 4, Ala., Fla., Ga., Ky., Miss., N. C., S. C., Tenn., Va.; 5, Mich. (Upper Pen.), Minn., N. Dak., S. Dak., Wis.; 6, Iowa, Kans., Mo., Nebr.; 7, Ark., La., Okla., Tex.; 8, Colo., Idaho, Mont., N. Mex., Utah, Wyo.; 9, Ariz., Calif., Nev., Oreg., Wash.]

Region and year	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	Owned revenue vehicles[1]	
				Trucks	Truck-tractors
Total:					
1942	1,083	$[illegible]	$[illegible]	14,947	[illegible]
1943	1,165	643,673	629,[illegible]	16,[illegible]	[illegible]
1944	1,337	710,910	695,[illegible]	19,[illegible]	[illegible]
1945	1,445	746,384	745,[illegible]	19,610	[illegible]
1946	1,516	[illegible]	[illegible]	[illegible]	[illegible]
1. New England:					
1942	114	52,[illegible]	[illegible]	2,127	[illegible]
1943	118	46,982	45,[illegible]	2,100	[illegible]
1944	132	50,767	49,[illegible]	2,127	[illegible]
1945	141	54,[illegible]	54,110	2,047	[illegible]
1946	150	65,270	62,[illegible]	2,139	[illegible]
2. Middle Atlantic:					
1942	265	114,[illegible]	[illegible]	3,[illegible]	[illegible]
1943	293	113,[illegible]	109,[illegible]	3,332	[illegible]
1944	332	145,477	142,[illegible]	3,[illegible]	[illegible]
1945	337	150,177	149,[illegible]	3,611	[illegible]
1946	360	179,472	174,[illegible]	4,073	[illegible]
3. Central:					
1942	272	199,[illegible]	182,[illegible]	3,[illegible]	[illegible]
1943	296	201,150	195,[illegible]	3,472	[illegible]
1944	324	218,116	212,[illegible]	3,[illegible]	[illegible]
1945	348	223,515	222,[illegible]	3,[illegible]	[illegible]
1946	346	272,203	250,[illegible]	3,365	[illegible]
4. Southern:					
1942	107	75,029	70,[illegible]	2,434	[illegible]
1943	120	92,660	92,[illegible]	2,577	[illegible]
1944	143	79,[illegible]	78,[illegible]	2,[illegible]	[illegible]
1945	152	83,473	84,[illegible]	1,953	[illegible]
1946	167	91,[illegible]	88,731	2,052	[illegible]
5. Northwestern:					
1942	50	24,[illegible]	[illegible]	772	[illegible]
1943	52	28,023	[illegible]	846	[illegible]
1944	64	33,035	[illegible]	940	[illegible]
1945	69	34,[illegible]	34,[illegible]	953	[illegible]
1946	67	42,911	41,934	1,[illegible]	[illegible]
6. Midwestern:					
1942	63	30,203	[illegible]	819	[illegible]
1943	63	34,723	34,116	[illegible]	[illegible]
1944	73	37,476	37,[illegible]	1,[illegible]	[illegible]
1945	77	37,440	[illegible]	1,017	[illegible]
1946	89	49,052	47,057	1,[illegible]	[illegible]
7. Southwestern:					
1942	81	39,[illegible]	[illegible]	2,[illegible]	[illegible]
1943	91	51,417	[illegible]	2,[illegible]	[illegible]
1944	109	58,[illegible]	[illegible]	2,[illegible]	[illegible]
1945	124	64,[illegible]	64,[illegible]	2,[illegible]	[illegible]
1946	122	72,914	[illegible]	2,[illegible]	[illegible]
8. Rocky Mountain:					
1942	23	11,276	10,[illegible]	[illegible]	[illegible]
1943	26	12,[illegible]	11,[illegible]	[illegible]	[illegible]
1944	29	14,[illegible]	14,[illegible]	[illegible]	[illegible]
1945	31	16,[illegible]	16,[illegible]	554	[illegible]
1946	36	22,[illegible]	21,[illegible]	667	[illegible]
9. Pacific:					
1942	108	51,[illegible]	46,[illegible]	3,[illegible]	[illegible]
1943	118	65,[illegible]	62,014	3,[illegible]	[illegible]
1944	111	72,[illegible]	[illegible]	3,[illegible]	[illegible]
1945	146	[illegible]	[illegible]	3,[illegible]	[illegible]
1946	146	[illegible]	[illegible]	3,722	[illegible]

For footnotes, see p. 561.

No. 617.—Class I Intercity Motor Carriers of Property—Selected Operating Statistics, by Regions: 1942 to 1946—Continued

Region and year	Owned revenue vehicles (no.)		Vehicle-miles, total intercity service (thousands)	Freight revenue per intercity vehicle-mile	Employees[1]	
	Semi-trailers	Full trailers			Average number	Compensation (thousands)
Total:						
1942	35,157	2,522	2,080,668	$0.252	118,980	$234,7[illegible]
1943	37,892	2,631	2,098,439	.314	130,080	280,7[illegible]
1944	41,401	2,774	2,132,171	.329	131,698	319,0[illegible]
1945	44,081	2,900	2,164,[illegible]	.337	132,904	335,0[illegible]
1946	52,274	2,901	2,[illegible],622	.350	145,042	391,5[illegible]
1. New England:						
1942	3,197	2	178,518	.799	11,062	25,1[illegible]
1943	2,748	2	110,964	.610	9,657	26,2[illegible]
1944	3,301	4	117,933	.617	9,385	26,5[illegible]
1945	3,799	7	122,007	.630	9,782	27,5[illegible]
1946	4,[illegible]	26	132,938	.672	11,088	32,2[illegible]
2. Middle Atlantic:						
1942	7,[illegible]	32	362,601	.318	22,700	66,3[illegible]
1943	6,761	36	306,7[illegible]	.360	21,798	80,1[illegible]
1944	9,277	79	346,650	.387	26,572	87,3[illegible]
1945	9,701	65	377,021	.390	28,935	89,3[illegible]
1946	11,[illegible]	29	419,276	.418	33,711	82,0[illegible]
3. Central:						
1942	12,797	781	711,983	.262	34,316	70,2[illegible]
1943	13,[illegible]	7[illegible]	[illegible]	.291	34,935	80,7[illegible]
1944	14,[illegible]	872	[illegible]	.307	34,[illegible]	98,1[illegible]
1945	16,[illegible]	7[illegible]	[illegible]	.312	39,276	101,[illegible]
1946	17,[illegible]	66[illegible]	822,364	.336	42,979	119,1[illegible]
4. Southern:						
1942	6,610	22	[illegible]	[illegible]	17,466	29,1[illegible]
1943	5,668	36	[illegible]	[illegible]	21,041	42,[illegible]
1944	6,[illegible]	1[illegible]	[illegible]	.277	1[illegible],953	32,0[illegible]
1945	6,[illegible]	1[illegible]	[illegible]	.299	1[illegible],930	33,[illegible]
1946	5,[illegible]	27	279,141	.326	1[illegible],978	37,0[illegible]
5. Northwestern:						
1942	1,[illegible]	3	[illegible]	[illegible]	[illegible],166	10,[illegible]
1943	1,726	3	[illegible]	[illegible]	[illegible],183	11,[illegible]
1944	[illegible]	4	[illegible]	[illegible]	[illegible],279	14,[illegible]
1945	[illegible]	4	[illegible]	[illegible]	[illegible],[illegible]	16,[illegible]
1946	[illegible]	4	119,[illegible]	[illegible]	[illegible],[illegible]	20,[illegible]
6. Midwestern:						
1942	1,[illegible]	69	[illegible]	[illegible]	[illegible],119	12,1[illegible]
1943	1,[illegible]	11	[illegible]	[illegible]	[illegible],[illegible]	1[illegible],[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],[illegible]	1[illegible],[illegible]
1945	[illegible]	26	[illegible]	[illegible]	[illegible],[illegible]	1[illegible],1[illegible]
1946	[illegible]	61	[illegible]	[illegible]	[illegible],[illegible]	20,7[illegible]
7. Southwestern:						
1942	[illegible]	19	[illegible]	.341	[illegible],710	1[illegible]
1943	[illegible]	1[illegible]	[illegible]	[illegible]	1[illegible],947	21,1[illegible]
1944	[illegible]	1[illegible]	[illegible]	[illegible]	1[illegible],[illegible]	2[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible],[illegible]	3[illegible]
1946	6,[illegible]	[illegible]	[illegible]	[illegible]	1[illegible],705	32,2[illegible]
8. Rocky Mountain:						
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],[illegible]	4,1[illegible]
1943	[illegible]	144	[illegible]	[illegible]	[illegible],[illegible]	4,[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],[illegible]	4,[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],[illegible]	4,[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible],[illegible]	5,[illegible]
9. Pacific:						
1942	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible],[illegible]	21,[illegible]
1943	1,[illegible]	1,[illegible]	[illegible]	[illegible]	10,[illegible]	20,[illegible]
1944	[illegible]	1,617	[illegible]	[illegible]	1,[illegible]	22,6[illegible]
1945	[illegible]	1,[illegible]	[illegible]	[illegible]	11,171	3[illegible]
1946	[illegible]	[illegible]	[illegible]	.633	12,077	38,1[illegible]

[1] Excludes equipment [illegible] leased [illegible] purchased transportation [illegible]

[2] Excludes drivers and equipment engaged by these carriers in performing purchased transportation service [illegible]

Source: Interstate Commerce Commission, annual reports, statistics of Class I Motor Carriers.

No. 618.—Class I Intercity Motor Carriers of Passengers: Summary of Financial and Operating Statistics: 1942 to 1946

[All money figures, except average fare and average revenue and expense per vehicle-mile, in thousands of dollars. Covers carriers with average annual operating revenues of $[illegible] or more, [illegible] in intercity service [illegible] Interstate Commerce Commission. [illegible] carriers subject to the Commission's uniform system of accounts [illegible] or carriers engaged in transportation of both property and passengers]

Item	1942	1943	1944	1945	1946
Number of carriers [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Investment in carrier operating property	129,016	136,618	132,[illegible]	[illegible]	[illegible]
Less reserve for depreciation and amortization	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Net investment in carrier operating property	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Income statement:					
Operating revenues, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Passenger revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Special bus revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other operating revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Expenses, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operation and maintenance expenses	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Depreciation and amortization	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating taxes and licenses	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating rents	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating ratio (percent expenses to operating revenue)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Net operating revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other income, less income deductions	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Net income before income taxes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Net income after income taxes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dividend appropriations and withdrawals[1]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Number of employees and compensation:					
All employees					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Equipment maintenance and garage					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Transportation					
Drivers of passenger-carrying vehicles					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Others					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Station					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Traffic [illegible]					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Administrative and general					
General officers					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other [illegible]					
Number	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compensation	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Operating statistics and averages:					
Passengers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Vehicle miles					
Revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Special [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Less [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Number [illegible]					
Revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Special [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Less [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miles [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Average [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fare					
Revenue	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Special [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Less [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Expense [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]
[2] [illegible]
[3] [illegible]
[4] [illegible]
[5] [illegible]
[6] [illegible]
[7] [illegible]
[8] [illegible]

Source: [illegible] 1947 [illegible]

No. 619.—Class I Intercity Motor Carriers of Passengers—Selected Operating Statistics, by Regions: 1942 to 1946

[See headnote, table 618; for description of regions, see headnote, table 617]

Region and year	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	Passenger vehicles	
				Intercity[1]	Total[2]
Total:					
1942	136	$251,192	$144,665	9,204	9,6[illegible]
1943	157	344,607	213,779	11,327	12,0[illegible]
1944	194	374,697	245,603	11,[illegible]	12,[illegible]
1945	211	377,978	264,934	12,201	12,[illegible]
1946	234	360,627	289,217	12,[illegible]	12,[illegible]
1. New England:					
1942	9	7,[illegible]	6,100	395	42
1943	10	9,587	7,786	424	44
1944	16	12,706	10,510	507	52
1945	18	11,412	10,255	550	56
1946	18	10,276	9,692	498	51
2. Middle Atlantic:					
1942	23	11,149	24,855	1,187	1,2[illegible]
1943	27	15,430	28,444	1,528	1,6[illegible]
1944	34	18,[illegible]	28,701	1,560	1,6[illegible]
1945	34	19,[illegible]	32,567	1,556	1,7[illegible]
1946	41	45,322	38,438	1,700	2,0[illegible]
3. Central:					
1942	27	41,[illegible]	28,850	1,601	1,6[illegible]
1943	33	55,[illegible]	37,953	1,770	2,07[illegible]
1944	3[illegible]	58,[illegible]	41,642	1,700	2,04[illegible]
1945	47	59,[illegible]	44,[illegible]	1,676	2,12[illegible]
1946	46	64,643	52,[illegible]	2,087	2,2[illegible]
4. Southern:					
1942	24	37,[illegible]	44,[illegible]	2,150	2,2[illegible]
1943	32	[illegible]	60,949	3,172	3,2[illegible]
1944	44	109,852	72,[illegible]	3,[illegible]	3,[illegible]
1945	53	119,114	78,[illegible]	3,[illegible]	4,12
1946	50	108,[illegible]	83,[illegible]	3,[illegible]	4,12
5. Northwestern:					
1942	1	8,[illegible]	5,377	264	2[illegible]
1943	2	10,[illegible]	6,332	300	3[illegible]
1944	[illegible]	12,[illegible]	7,[illegible]	1,[illegible]	3[illegible]
1945	6	13,[illegible]	8,[illegible]	382	3[illegible]
1946	9	14,[illegible]	10,[illegible]	420	4[illegible]
6. Midwestern:					
1942	8	11,[illegible]	7,421	430	4[illegible]
1943	7	15,[illegible]	8,[illegible]	457	4[illegible]
1944	8	16,[illegible]	9,[illegible]	460	4[illegible]
1945	12	18,[illegible]	11,[illegible]	520	5[illegible]
1946	14	19,[illegible]	13,[illegible]	560	5[illegible]
7. Southwestern:					
1942	27	6,[illegible]	23,[illegible]	1,601	1,6[illegible]
1943	24	[illegible]	32,[illegible]	2,042	2,0[illegible]
1944	33	[illegible]	36,[illegible]	2,040	2,12
1945	34	[illegible]	40,[illegible]	2,044	2,10
1946	41	50,176	44,543	1,[illegible]	1,[illegible]
8. Rocky Mountain:					
1942	4	2,[illegible]	1,444	[illegible]	[illegible]
1943	4	3,[illegible]	2,141	103	11
1944	5	4,[illegible]	2,[illegible]	110	1[illegible]
1945	9	5,[illegible]	3,[illegible]	170	2[illegible]
1946	10	6,511	3,[illegible]	172	2[illegible]
9. Pacific:					
1942	10	18,[illegible]	21,[illegible]	1,[illegible]	1,[illegible]
1943	11	33,[illegible]	30,[illegible]	1,510	1,[illegible]
1944	14	[illegible]	34,[illegible]	1,[illegible]	1,[illegible]
1945	1[illegible]	[illegible]	35,[illegible]	1,[illegible]	1,[illegible]
1946	1[illegible]	[illegible]	43,[illegible]	1,[illegible]	1,[illegible]

[1] [illegible] "[illegible] arrangements," operated [illegible]

[2] [illegible] year and number owned in local operations [illegible]

No. 619.—Class I Intercity Motor Carriers of Passengers—Selected Operating Statistics, by Regions: 1942 to 1946—Continued

Region and year	Regular-route intercity				Employees	
	Vehicle-miles (thousands)	Revenue passengers carried (thousands)	Average fare per passenger, per carrier	Passenger revenue per vehicle-mile	Average number	Total compensation (thousands)
Total:						
1942	675,225	296,706	$0.800	$0.356	29,399	$[illegible]
1943	771,729	394,129	.806	.412	37,225	[illegible]
1944	833,851	429,917	.798	.411	40,092	[illegible]
1945	860,485	434,614	.793	.401	42,394	[illegible]
1946	904,227	433,730	.798	.358	46,587	[illegible]
1. New England:						
1942	19,769	12,761	.567	.367	1,085	[illegible]
1943	21,052	18,617	.476	.421	1,277	[illegible]
1944	19,039	20,856	.421	.360	1,743	[illegible]
1945	20,097	23,132	.450	.399	1,601	[illegible]
1946	26,801	20,647	.445	.343	1,647	[illegible]
2. Middle Atlantic:						
1942	77,570	50,153	.565	.382	4,449	[illegible]
1943	81,014	58,678	.570	.411	4,554	[illegible]
1944	80,908	66,805	.541	.402	4,699	[illegible]
1945	87,191	64,620	.546	.404	4,874	[illegible]
1946	102,498	67,469	.561	.382	5,365	[illegible]
3. Central:						
1942	108,850	45,172	.840	.355	5,319	[illegible]
1943	119,176	60,888	.802	.406	6,597	[illegible]
1944	123,670	65,430	.777	.411	6,650	[illegible]
1945	131,498	69,215	.753	.396	7,129	[illegible]
1946	157,616	70,182	.809	.360	8,019	[illegible]
4. Southern:						
1942	195,852	84,138	.814	.355	7,886	[illegible]
1943	234,221	121,256	.785	.406	10,465	[illegible]
1944	257,591	132,577	.770	.406	[illegible]	[illegible]
1945	274,611	140,566	.724	.392	12,616	[illegible]
1946	296,673	147,938	.662	.346	13,296	[illegible]
5. Northwestern:						
1942	22,962	6,101	1.271	[illegible]	867	[illegible]
1943	25,551	8,707	1.132	.394	959	[illegible]
1944	29,340	11,218	1.077	[illegible]	1,129	[illegible]
1945	32,029	11,657	1.087	.400	1,160	[illegible]
1946	37,099	12,601	1.105	.375	1,400	[illegible]
6. Midwestern:						
1942	32,630	[illegible]	1.469	[illegible]	1,326	[illegible]
1943	38,100	10,002	1.486	.412	1,533	[illegible]
1944	39,533	10,794	1.483	[illegible]	1,628	[illegible]
1945	44,966	12,929	1.374	[illegible]	1,909	[illegible]
1946	46,253	13,151	1.390	.306	2,149	[illegible]
7. Southwestern:						
1942	121,484	[illegible]	[illegible]	[illegible]	4,985	[illegible]
1943	144,986	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	155,615	64,001	.960	[illegible]	[illegible]	[illegible]
1945	148,409	61,487	.948	.392	6,954	[illegible]
1946	158,478	61,171	.936	[illegible]	7,201	[illegible]
8. Rocky Mountain:						
1942	7,161	1,342	1.500	[illegible]	273	[illegible]
1943	8,072	2,857	1.392	[illegible]	374	[illegible]
1944	9,197	3,102	1.230	[illegible]	424	[illegible]
1945	11,658	3,800	1.177	.384	481	[illegible]
1946	12,532	2,862	1.482	.341	574	[illegible]
9. Pacific:						
1942	99,347	42,127	.851	[illegible]	3,787	[illegible]
1943	101,858	42,859	1.079	[illegible]	5,184	[illegible]
1944	108,178	44,238	1.088	[illegible]	5,713	[illegible]
1945	104,167	39,080	1.178	.441	5,772	[illegible]
1946	123,512	38,729	1.182	[illegible]	6,716	[illegible]

Source: Interstate Commerce Commission, annual report, Statistics of Class I Motor Carriers.

620. Motorbus Lines—Summary of Operations of Common Carrier and School Buses: 1942 to 1948

Item	1942	1943	1944	1945	1946	1947	1948
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,825	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,570	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2,955	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 619.—Class I Intercity Motor Carriers of Passengers—Selecte[illegible] Operating Statistics, by Regions: 942 to 946—Continued

Region and year	Regular-route intercity				Employees	
	Vehicle-miles (thousands)	Revenue passengers carried (thousands)	Average fare per passenger, per carrier	Passenger revenue per vehicle-mile	Average number	Total com[illegible] payroll (thousands)
Total:						
1942	675, 225	296, 706	$0 800	$0. 356	29, 398	$61, [illegible]
1943	771, 729	394, 129	. 806	. 412	37, 225	94, [illegible]
1944	833, 851	429, 917	. 798	. 411	40, 092	100, [illegible]
1945	860, 485	434, 614	. 793	. 401	42, 394	109, [illegible]
1946	964, 227	433, 730	. 798	. 359	46, 587	123, [illegible]
1. New England:						
1942	19, 769	12, 761	. 567	. 367	1, 005	2, [illegible]
1943	21, 052	18, 617	. 476	. 421	1, 277	3, [illegible]
1944	29, 039	26, 856	. 421	. 390	1, 743	4, [illegible]
1945	26, 097	23, 132	. 450	. 399	1, 601	4, [illegible]
1946	26, 801	20, 647	. 445	. 343	1, 647	4, [illegible]
2. Middle Atlantic:						
1942	77, 570	50, 153	. 565	. 382	4, 449	9, [illegible]
1943	81, 014	58, 676	. 570	. 413	4, 554	10, [illegible]
1944	89, 899	66, 806	. 541	. 402	4, 498	11, [illegible]
1945	87, 191	64, 620	. 546	. 404	4, 874	12, [illegible]
1946	102, 498	67, 469	. 581	. 382	5, 565	15, [illegible]
3. Central:						
1942	108, 850	45, 172	. 840	. 355	5, 319	11, [illegible]
1943	119, 376	60, 888	. 802	. 409	6, 586	16, [illegible]
1944	123, 670	65, 430	. 777	. 411	6, 659	17, [illegible]
1945	131, 498	69, 215	. 753	. 396	7, 129	19, [illegible]
1946	157, 616	70, 182	. 809	. 360	8, 019	23, [illegible]
4. Southern:						
1942	195, 852	84, 338	. 814	. 355	7, 696	14, [illegible]
1943	244, 221	121, 256	. 785	. 406	10, 465	21, [illegible]
1944	257, 591	137, 577	. 759	. 406	11, 875	22, [illegible]
1945	274, 011	148, 586	. 724	. 392	12, 406	20, [illegible]
1946	295, 673	147, 936	. 692	. 346	13, 296	23, [illegible]
5. Northwestern:						
1942	22, 962	6, 050	1. 273	. 348	867	1, [illegible]
1943	25, 551	8, 767	1. 157	. 394	938	2, [illegible]
1944	29, 340	11, 218	1. 057	. 404	1, 129	3, [illegible]
1945	32, 029	11, 657	1. 097	. 399	1, 169	3, [illegible]
1946	37, 099	12, 601	1. 105	. 375	1, 460	4, [illegible]
6. Midwestern:						
1942	32, 630	7, 557	1. 489	. 349	1, 339	2, [illegible]
1943	36, 086	10, 002	1. 486	. 412	1, 533	3, [illegible]
1944	39, 553	10, 794	1. 484	. 405	1, 626	4, [illegible]
1945	44, 866	12, 929	1. 374	. 395	1, 900	5, [illegible]
1946	49, 793	13, 133	1. 389	. 366	2, 109	6, [illegible]
7. Southwestern:						
1942	121, 084	46, 998	. 828	. 322	4, 685	9, [illegible]
1943	144, 069	70, 657	. 807	. 394	6, 314	13, [illegible]
1944	149, 035	64, 601	. 940	. 404	6, 425	13, [illegible]
1945	148, 409	61, 487	. 946	. 392	6, 954	16, [illegible]
1946	158, 478	60, 151	. 936	. 355	7, 201	19, [illegible]
8. Rocky Mountain:						
1942	7, 161	1, 342	1. 280	. 247	273	[illegible]
1943	8, 072	2, 457	1. 292	. 304	374	[illegible]
1944	9, 166	3, 107	1. 236	. 405	424	1, [illegible]
1945	11, 938	3, 869	1. 177	. 384	581	1, [illegible]
1946	12, 542	2, 882	1. 482	. 341	574	1, [illegible]
9. Pacific:						
1942	80, 347	42, 925	. 831	. 344	3, 765	8, [illegible]
1943	101, 958	42, 869	1. 076	. 453	5, 184	12, [illegible]
1944	106, 578	44, 258	1. 098	. 456	5, 711	13, [illegible]
1945	104, 346	39, 069	1. 178	. 441	5, 772	13, [illegible]
1946	123, 747	38, 729	1. 182	. 370	6, 716	18, [illegible]

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

[illegible]

No. 622.—Civil Aeronautics—Summary: 1934 to 1948

[See also *Historical Statistics*, series K 246-273]

ITEM	1934	1940	1945	1946	1947	1948 [1]
SCHEDULED AIR CARRIER OPERATIONS						
Number of operators, Dec. 31:						
Domestic	24	19	20	24	28	[illegible]
International	2	3	4	9	12	[illegible]
Route miles in operation—Dec. average	50,801	95,079	87,401	120,400	157,178	172,[illegible]
Domestic	28,609	42,757	48,516	53,981	62,215	68,[illegible]
International	22,192	52,322	38,885	66,419	95,303	103,[illegible]
Airplanes in service, Dec. 31	522	437	518	821	964	1,[illegible]
Domestic	423	369	421	674	810	[illegible]
International	99	68	97	147	134	[illegible]
Total personnel employed, Dec. 31, domestic	4,201	15,984	50,313	69,182	58,998	(2)
Pilots and copilots employed	667	1,939	4,967	5,712	5,034	(2)
Revenue miles flown (all services) (thousands)	49,065	119,753	241,578	360,265	411,535	436,[illegible]
Domestic	41,526	110,101	208,969	309,889	325,654	338,[illegible]
International	7,539	9,652	32,609	59,376	86,481	98,[illegible]
Revenue passengers carried	[3] 572,265	[3] 2,965,398	7,051,810	13,254,728	14,249,920	14,349,[illegible]
Domestic	475,461	2,802,781	6,576,252	12,213,445	12,890,208	13,168,[illegible]
International	96,804	162,617	475,558	1,041,283	1,359,712	1,372,[illegible]
Revenue passenger miles flown, domestic (thousands)	[4] 189,806	1,052,156	3,362,455	5,947,936	6,103,879	5,963,[illegible]
Average passenger-mile rate, domestic	$0.059	$0.0507	$0.0495	$0.0463	$0.0506	(2)
Express and freight, ton-miles flown	(2)	(2)	30,914,363	53,701,185	97,568,958	146,712,[illegible]
Domestic	[5] 597,293	3,476,224	22,196,852	38,610,717	64,678,213	101,376,[illegible]
International	(2)	(2)	8,717,511	15,090,468	32,890,745	45,336,[illegible]
Mail, ton-miles flown, domestic	[6] 2,237,175	10,117,858	[7] 65,092,921	[7] 32,953,397	[7] 33,086,175	[7] 37,925,[illegible]
Accidents, domestic:						
Number of accidents [8]	71	30	40	33	43	[illegible]
Revenue miles flown per accident	584,869	3,683,789	5,234,222	9,445,397	7,596,061	6,855,[illegible]
Total fatalities	29	45	88	97	222	[illegible]
Fatalities per 1,000,000 revenue miles flown	0.70	0.41	0.42	0.31	0.68	0.[illegible]
Accidents, international:						
Number of accidents [8]	2	6	5	14	9	[illegible]
Revenue miles flown per accident	3,769,553	1,608,622	6,521,741	4,336,510	9,797,378	(2)
Total fatalities	9	.....	27	52	33	[illegible]
Fatalities per 1,000,000 revenue miles flown	1.19	.....	0.83	0.86	0.37	(2)
MISCELLANEOUS [9]						
Miles airways implemented by Civil Aeronautics Administration [10]	19,081	32,100	43,285	43,403	45,393	47,[illegible]
Radio range stations, total [11]	112	292	360	414	465	[illegible]
Nondirectional radio beacons [12]	73	48	88	74	81	[illegible]
Airport traffic control towers, federally operated [13]	.....	.....	107	115	134	[illegible]
Airway traffic control centers, federally operated [13]	.....	11	29	29	31	[illegible]
Interstate airways communications stations	205	365	438	397	402	[illegible]
Airports in operation, as recorded by CAA, total	2,297	2,331	4,626	4,490	5,759	[illegible]
Municipal [14]	980	1,011	1,220	1,424	1,818	[illegible]
Commercial [15]	872	800	1,509	1,550	2,849	[illegible]
CAA intermediate [16]	259	289	216	201	178	[illegible]
All others [16]	186	151	1,081	555	914	[illegible]
Pilots licensed (active) airplane	13,949	69,829	296,865	400,061	[17] 433,241	[18] 300,[illegible]
Total civil aircraft	8,322	17,928	37,789	[17] 91,602	[17] 94,821	[17] 96,[illegible]
Miles flown in civil flying other than scheduled air carrier (thousands)	75,812	294,000	(2)	[19] 874,740	[19] 1,302,420	(2)
Total accidents in non-air carrier flying operations	1,491	3,471	4,652	7,618	9,253	7,8[illegible]

[1] Preliminary. [2] Not available. [3] Data for domestic passengers include duplication. Data for 1934 include nonrevenue passengers.
[4] Includes nonrevenue miles. [5] Excludes Colonial Airlines, Inc., and Hawaiian Airlines, Ltd.
[6] Excludes 224,236 ton-miles flown by U. S. Army.
[7] Excludes regular mail carried under special contract, and foreign mail.
[8] Revised in accordance with current definition of accident. Excludes property accidents to persons, accidents which occurred in military contract flying, and accidents of a minor nature which were carried in previous figures.
[9] Data as of December 31.
[10] Data include continental United States, and Territories and possessions wherever applicable.
[11] Public use and public services, municipally owned and operated.
[12] Public use and public services, privately owned and operated.
[13] Public emergency use and services, CAA operated.
[14] Includes military (public restricted, military operated), private (public emergency use only, no public service), privately owned for personal use, and miscellaneous government (public emergency use only, no public services, Government owned Forest Service, etc.).
[15] As of April 1, 1948. [16] Estimated. [17] Includes gliders.
[18] Estimated. 1946 includes 9,750,000 miles not elsewhere classified, 1947, 13,305,000 miles.

Source: Department of Commerce, Civil Aeronautics Administration; and Civil Aeronautics Board; *Statistical Handbook of Civil Aviation.*

21. Waterways, Water Traffic, and Shipping

Data in this section cover the following areas unless otherwise indicated: Fro Corps of Engineers, Department of the Army, Bureau of Census, Bureau of Custom and Bureau of Foreign and Domestic Commerce, United States customs area whic includes Alaska, Hawaii, and Puerto Rico, and, from Jan. 1, 1935, through Dec. 3 1939, Virgin Islands; from United States Maritime Commission and War Shippin Administration, continental United States. Beginning with 1946, data on wate borne foreign commerce will be compiled by Bureau of Census.

Units of measurement.—"Cargo tonnage" represents weight of cargo in long to (2,240 pounds) or short tons (2,000 pounds). All other tonnage figures refer to capaci of vessels. The terms gross and net tonnage refer to space measurement, 100 cub feet being called 1 ton. Gross tonnage is the capacity of the entire space within t frames and the ceiling of the hull, together with those closed-in spaces above de available for cargo, stores, passengers or crew, with certain minor exemptions. N or registered tonnage is what remains after deducting from the gross tonnage the spac occupied by the propelling machinery, fuel, crew quarters, master's cabin, and navig tion spaces. It represents substantially space available for cargo and passenge The net tonnage capacity of a ship recorded as "entered with cargo" may bear litt relation to actual weight of cargo. Dead weight tonnage is the weight in long to required to depress a vessel from light water line (that is, with only the machinery an equipment on board) to load line. It is therefore the weight of the cargo, fuel, et which a vessel is designed to carry with safety. Displacement tonnage (naval vessel has reference to weight of the vessel itself with its normal equipment, fuel, etc.

Vessel entrances and clearances.—The tables on vessel entrances and clearanc show the number and net registered tonnage of American and foreign dry cargo an tanker vessels with cargo and in ballast entering and clearing the United Stat customs area in the foreign trade and indicate the customs districts at which the vessels first entered and from which they last cleared. All types of watercraft engag in the foreign trade which are required to make formal entrance and clearance und United States customs regulations are included in the statistics. Army and Na vessels entering or clearing without commercial cargo are not included in the figur The tons shown in tables 646–651 are net tons of 100 cubic feet carrying capacity the vessels (as defined in Part 16 of Title 46, "Code of Federal Regulations, Measur ments of Vessels") and do not represent the actual weight of cargo carried.

A vessel is reported as entered at the first port in the United States at which entr is made, regardless of whether any cargo is unladen at that port. Vessels touching at United States port in distress, or for other temporary causes without discharging car are not included in the figures.

A vessel is reported as cleared from the last port where outward cargo is complete or where the vessel cleared in ballast. Vessels touching at a United States port distress, or for other temporary causes without discharging cargo are not includ in the figures.

Historical statistics.—In this section, tabular headnotes (as "See also *Histori Statistics*, series K 132 145") provide cross-references, where applicable, to Histori Statistics of the United States, 1789–1945. In that historical supplement to t Statistical Abstract, statistics are carried back year by year as far as possible. S also the historical appendix of the present issue of the Abstract for specific titles *series* and the earliest year shown in the supplement.

[illegible]

[illegible]

[illegible]

No. 626.—Commerce of Principal United States Ocean Ports: 1947

[In thousands of short tons of 2,000 pounds. In addition to commerce here shown, many ports have (1) commerce with ports on internal rivers and canals; (2) purely local port traffic, including, for New York, Philadelphia, and San Francisco, what is called intraport traffic between parts of a harbor for which separate statistics are maintained. These forms of traffic, although aggregate tonnage is large, are of much less economic importance than foreign and coastwise traffic]

Port	Imports	Exports	Coastwise Receipts	Coastwise Shipments
Total [1]	57,366	101,996	151,330	151,330
ATLANTIC PORTS				
Searsport, Maine	7	152	593	6
Portland, Maine	2,727	153	3,212	558
Beverly, Mass			411	9
Salem, Mass			354	
Lynn, Mass			267	6
Boston, Mass	3,253	539	11,399	715
New Bedford and Fairhaven, Mass			407	37
Fall River, Mass	66		1,136	140
Providence, R. I	695	7	5,074	347
New London, Conn	8	1	124	12
New Haven, Conn	528	35	3,405	533
Bridgeport, Conn		2	1,891	468
Stamford, Conn			528	54
New York Harbor, N. Y	16,211	15,533	38,259	8,446
Hempstead, N. Y			732	1,061
Albany, N. Y	72	435	2,189	9
Northport Bay, N. Y			30	2,155
Philadelphia, Pa [2]	10,793	8,949	20,122	2,880
Baltimore, Md	8,063	15,928	6,095	1,098
Hampton Roads, Va	2,099	21,146	2,309	15,095
Wilmington, N. C	67	18	1,939	4
Charleston, S. C	496	1,903	1,874	31
Savannah, Ga	1,024	276	978	82
Jacksonville, Fla	418	27	1,908	81
Hollywood (Port Everglades), Fla	215	80	1,402	42
Miami, Fla	247	56	363	62
San Juan, P. R	376	20	977	253
Ponce Harbor, P. R	66	70	141	16
St. Thomas, V. I			16	177
GULF PORTS				
Charlotte, Fla		30	10	466
Tampa, Fla	168	447	2,493	619
St. Josephs, Fla		8	1,637	1
Pensacola, Fla	111	2,156		
Mobile, Ala	1,750	2,129	419	492
GULF PORTS—con.				
New Orleans, La	3,553	5,595	811	6,[illegible]
Baton Rouge, La		545	218	2,[illegible]
Lake Charles, La [3]	31	651	186	5,[illegible]
Terrebonne Bay, La				[illegible]
Beaumont, Tex	3	437	1,238	16,[illegible]
Port Arthur, Tex	89	3,549	1,715	14,[illegible]
Sabine Pass, Tex				[illegible]
Galveston, Tex	[illegible]	3,993	[illegible]	1,[illegible]
Texas City, Tex	21	477	601	[illegible]
Houston, Tex	275	4,504	[illegible]	[illegible]
Port Aransas, Tex		[illegible]	[illegible]	[illegible]
Corpus Christi, Tex	11	1,511	84	7,[illegible]
Brazos Island, Tex	202	275	[illegible]	[illegible]
PACIFIC PORTS				
Los Angeles, Calif	407	2,317	2,[illegible]	[illegible]
Long Beach, Calif	203	747	2,008	1,[illegible]
San Luis Obispo, Calif	11	597	[illegible]	4,[illegible]
San Diego, Calif	[illegible]	[illegible]	[illegible]	
El Segundo, Calif		215	[illegible]	[illegible]
Ventura, Calif				[illegible]
Ellwood, Calif				[illegible]
Capitan, Santa Barbara County, Calif				[illegible]
Estero Bay, Calif		107	[illegible]	2,[illegible]
San Francisco Bay, Calif	730	2,731	[illegible]	7,[illegible]
Coos Bay, Oreg		359	[illegible]	[illegible]
Portland, Oreg	75	1,343	5,352	[illegible]
Vancouver, Wash		31	[illegible]	[illegible]
Grays Harbor, Wash		53	103	[illegible]
Port Gamble, Wash		6		[illegible]
Olympia, Wash	28	20		[illegible]
Tacoma, Wash	212	[illegible]	619	[illegible]
Seattle, Wash	171	[illegible]	4,[illegible]	[illegible]
Bellingham, Wash	104	34	[illegible]	[illegible]
Port Angeles, Wash	62	7	[illegible]	[illegible]
Port Townsend, Wash	110	[illegible]	16	
Everett, Wash	79	52	154	[illegible]
Honolulu, Hawaii	39	64	1,[illegible]	[illegible]
Hilo, Hawaii	15	4	[illegible]	[illegible]
Kahului, Hawaii	[illegible]		[illegible]	[illegible]

[1] Includes data for ports not shown separately. Data for car ferry and bunker fuel excluded from total but included in some port figures.
[2] Port area including Delaware River and tributaries; Trenton, N. J., to the sea.
[3] Including Calcasieu River and Pass.

Source: Department of the Army, Corps of Engineers. Data are preliminary. Revised data will be published in Annual Report of Chief of Engineers, Part II.

627. Commerce of Principal Great Lakes Ports: 1944 to 1947

[illegible]

[illegible]	[illegible]				[illegible]			
	1944	1945	1946	1947	1944	1945	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 628.—Freight and Passenger Traffic on St. Marys Falls Canal (Sault Ste. Marie): 1890 to 1947

[Includes both American and Canadian canals and traffic to and from Canadian as well as American ports. Average distances, ton-miles, freight charges, etc., based on total haul from port of origin to port of destination in process of performance by vessels passing through canals]

Season	Freight carried (1,000 short tons of 2,000 pounds): Total	East-bound	West-bound	By American vessels	By Canadian and other foreign vessels	Total ton-miles (millions)	Freight charges: Amount (1,000 dollars)	Average per ton per mile (mills)
1890	9,041	6,429	2,612	8,679	362	7,207	9,472	1.
1895	15,063	12,030	3,033	14,497	566	12,303	14,239	1.
1900	25,643	20,532	5,111	24,896	747	21,179	26,953	1.
1905	44,271	36,779	7,492	42,061	2,210	36,883	31,421	.
1910	62,363	47,134	15,229	58,569	3,794	52,406	38,711	.
1915	71,290	56,369	14,921	66,877	4,413	59,317	41,984	.
1920	79,282	63,464	15,818	74,866	4,416	64,702	85,742	1
1925	81,875	67,305	14,570	75,764	6,111	65,577	71,088	1.
1930	72,898	57,067	15,831	67,560	5,338	59,058	61,189	1
1934	42,248	30,485	11,763	36,218	6,030	34,412	38,153	1.
1935	48,293	37,192	11,101	41,532	6,761	39,141	41,783	1
1936	69,529	54,843	14,686	61,185	8,344	56,322	58,973	1
1937	87,634	72,131	15,503	85,817	1,817	71,130	76,136	1
1938	40,043	29,053	10,990	37,775	2,268	32,922	36,714	1
1939	69,850	58,483	11,367	60,045	9,805	56,539	68,054	1
1940	89,360	76,635	12,725	79,116	10,244	71,867	74,118	1
1941	110,768	95,774	14,994	97,387	13,381	88,946	102,792	1
1942	120,119	104,139	15,980	105,256	14,864	95,903	111,470	1
1943	115,578	97,380	18,198	102,404	13,174	93,069	110,377	1
1944	116,985	98,480	18,505	103,579	13,406	93,424	122,788	1
1945	112,983	96,729	16,254	98,858	14,125	90,390	(1)	(1)
1946	91,587	72,614	18,973	89,648	1,939	(1)	(1)	(1)
1947	110,732	91,784	18,948	96,971	13,761	(1)	(1)	(1)

Commodity		1920	1925	1930	1935	1940	1945	1946	1947
Passengers carried	number	68,451	56,956	45,303	32,937	53,129	46,044	87,871	9[illegible]
Freight, east-bound	1,000 tons [2]	63,464	67,305	57,067	37,192	76,635	96,729	72,614	91,7[illegible]
Flour	do	748	929	853	684	480	108	70	
Wheat	do	4,304	8,785	7,218	5,398	6,660	14,638	7,357	7,9[illegible]
Other grain	do	1,236	3,163	1,204	878	1,087	3,031	2,156	2,3[illegible]
Lumber	do	358	367	303	72	47	2		
Pulpwood	do				239	662	619	798	[illegible]
Iron ore	do	56,643	53,821	46,990	29,277	65,842	77,719	61,819	80,4[illegible]
All other	do	175	240	399	656	1,827	814	434	[illegible]
Freight, west-bound	1,000 tons [2]	15,818	14,570	15,831	11,101	12,725	16,254	18,973	18,9[illegible]
Coal	do	14,156	12,874	14,059	9,162	10,174	13,837	15,911	15,9[illegible]
All other	do	1,662	1,696	1,772	1,939	2,551	2,417	3,062	3,1[illegible]

[1] Not available. [2] Short tons of 2,000 pounds.

No. 629.—Freight and Passenger Traffic on Ohio River: 1937 to 194[illegible]

Year	Short tons	Ton-miles	Value	Passengers carried [1]	Year	Short tons
	Thousands	*Thousands*	*1,000 dollars*	*Number*		*Thousands*
1937	23,337	2,671,9[illegible]	275,701	1,7[illegible]	1946 Total	35,9[illegible]
1938	20,587	2,579,625	278,394	1,768,500	Up[2]	3,9[illegible]
1939	25,955	3,301,454	(2)	1,[illegible]	Downbound	[illegible]
1940	29,549	3,852,[illegible]	(2)	1,9[illegible]	Inbound	16,[illegible]
1941	36,557	5,197,440	(2)	1,554,[illegible]	Outbound	1,[illegible]
1942	38,[illegible]	5,[illegible]	(2)	1,604,[illegible]		
1943	36,010	5,[illegible]	(2)	1,191,[illegible]	1947 Total	41,[illegible]
1944	37,901	7,[illegible]	(2)	1,148,[illegible]	Up[2]	[illegible]
1945	30,[illegible]	6,[illegible]	(2)	1,147,[illegible]	Downbound	[illegible]
1946	35,851	4,988,560	(2)	1,053,511	Inbound	[illegible]
1947	41,397	5,746,070	(2)	1,544,[illegible]	Outbound	4,[illegible]

[1] No data included for ferry traffic. [2] No data. [3] Includes through traffic.

Source of tables 628 and 629. Department of the Army, Corps of Engineers, Annual Report, Chief of Engineers, *Part II, and records.*

No. 631.—American Flag Steam and Motor Merchant Vessels: 1937 to 1948

[Dead weight tonnage in thousands. Covers vessels of 1,000 gross tons and over engaged in foreign and domestic trade, and inactive vessels. Excludes special types and vessels employed on Great Lakes.]

Date and type of vessel	All vessels		Active vessels												Inactive vessels		Special service	
			Total		Foreign trade		Domestic trade											
							Total		Coastwise		Intercoastal		Noncontiguous					
	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons
1937, June 30	1,517	12,395	1,231	10,231	428	3,643	805	6,608	383	4,467	164	1,687	78	534	286	2,085	.....	.....
Combination	185	1,204	159	1,051	99	753	60	298	40	147	7	87	13	64	26	153	.....	.....
Cargo	975	7,231	721	5,344	275	2,286	446	3,058	241	1,253	145	1,373	60	433	254	1,887	.....	.....
Tankers	357	3,900	351	3,856	52	604	299	3,252	202	3,067	12	147	5	37	6	44	.....	.....
1938, June 30	1,422	11,814	1,060	9,019	366	3,301	694	5,718	494	3,946	121	1,207	79	566	362	2,795	.....	.....
Combination	167	1,108	125	794	76	502	49	292	38	145	1	9	10	48	42	344	.....	.....
Cargo	882	6,557	592	4,436	213	1,808	379	2,629	208	1,073	111	1,082	63	474	290	2,121	.....	.....
Tankers	373	4,149	343	3,819	77	991	266	2,888	251	2,728	9	116	6	43	30	330	.....	.....
1939, June 30	1,398	11,699	1,091	9,303	319	2,804	772	6,499	543	4,350	165	1,641	64	500	306	2,391	1	5
Combination	163	1,079	131	836	78	621	53	235	37	139	6	47	10	49	32	224	.....	.....
Cargo	851	6,364	698	4,540	193	1,619	415	2,921	229	1,197	137	1,331	49	393	242	1,819	1	5
Tankers	384	4,256	352	3,908	48	565	304	3,343	277	3,022	22	263	5	57	32	348	.....	.....
1940, June 30	1,300	11,019	1,118	9,643	423	3,749	693	5,893	500	4,172	122	1,189	71	532	181	1,367	1	10
Combination	140	873	112	698	66	514	46	182	36	129	1	8	9	45	28	176	.....	.....
Cargo	790	6,020	641	4,892	291	2,443	350	2,438	188	988	100	1,033	53	417	148	1,129	1	10
Tankers	370	4,126	365	4,065	68	791	297	3,273	276	3,054	12	148	9	70	5	62	.....	.....
1941, June 30	1,168	10,096	1,134	9,888	471	4,052	663	5,836	498	4,281	94	947	81	608	31	177	3	31
Combination	94	541	87	513	43	348	44	165	34	118	.....	.....	10	47	6	18	1	18
Cargo	716	5,472	691	5,306	358	2,966	333	2,340	179	937	90	800	64	512	23	148	2	18
Tankers	358	4,083	356	4,070	70	739	286	3,331	275	3,206	4	56	7	60	2	13	.....	.....
1946, Sept. 30	4,422	46,540	2,332	25,400	1,890	20,593	442	4,807	397	3,483	54	563	91	761	2,090	21,140	.....	.....
Combination	86	555	25	166	15	128	10	38	.....	.....	.....	.....	10	38	61	389	.....	.....
Cargo	3,442	33,390	1,833	18,111	1,607	16,201	226	1,910	101	730	53	561	72	619	1,609	15,279	.....	.....
Tankers	894	12,695	474	7,123	268	4,264	206	2,859	196	2,753	1	2	9	104	420	5,482	.....	.....
1947, Dec. 31	3,696	38,892	2,114	23,651	1,603	17,238	511	6,413	381	5,104	68	742	62	567	1,582	15,231	.....	.....
Combination	98	742	38	294	32	269	6	25	.....	.....	.....	.....	6	25	57	456	.....	.....
Cargo	2,977	29,208	1,628	16,861	1,434	14,779	194	1,782	82	659	65	692	47	431	1,249	12,045	.....	.....
Tankers	621	8,934	448	6,496	137	2,210	311	4,606	299	4,445	3	50	9	111	176	2,128	.....	.....
1948, June 30	3,490	36,774	1,738	19,552	1,346	12,767	477	6,785	327	4,329	66	721	84	735	1,767	17,222	.....	.....
Combination	77	601	48	385	41	357	7	28	.....	.....	.....	.....	7	28	29	216	.....	.....
Cargo	2,887	28,674	1,221	12,424	1,024	10,502	198	1,932	68	869	62	667	68	896	1,666	16,250	.....	.....
Tankers	526	7,499	464	6,743	182	2,018	272	3,925	239	3,760	4	54	9	111	72	756	.....	.....

Source: U. S. Maritime Commission, records.

No. 633.—United States Merchant Marine—Summary: 1789 to 1948

[For definition of "gross ton" see general note. p. 568. See also *Historical Statistics*, series K 94-98 and K 101-106]

June 30 (except as indicated)	Number			Thousands of gross tons			Tonnage (thousands of gross tons) employed in—			
	Total	Steam and motor	All other [1]	Total	Steam and motor	All other [1]	Foreign trade	Coastwise internal	Whale fisheries	Cod fisheries
1789 (Dec. 31)	.....	.....	.....	202	.....	202	124	69	.....	[illegible]
1800 (Dec. 31)	.....	.....	.....	972	.....	972	667	272	3	[illegible]
1810 (Dec. 31)	.....	.....	.....	1,425	.....	1,425	981	405	4	[illegible]
1820 (Dec. 31) [2]	.....	.....	.....	1,280	.....	1,280	584	588	36	[illegible]
1830 (Dec. 31) [2]	.....	.....	.....	1,192	64	1,127	538	517	40	[illegible]
1840 (Sept. 30)	.....	.....	.....	2,181	202	1,978	763	1,177	137	[illegible]
1850	.....	.....	.....	3,535	526	3,010	1,440	1,798	146	[illegible]
1860	.....	.....	.....	5,354	868	4,486	2,379	2,645	167	[illegible]
1870	28,998	3,524	25,474	4,247	1,075	3,171	1,449	2,638	68	[illegible]
1880	24,712	4,717	19,995	4,068	1,212	2,856	1,314	2,638	38	[illegible]
1890	23,467	5,965	17,502	4,424	1,859	2,565	928	3,409	19	[illegible]
1900	23,333	7,053	16,280	5,165	2,658	2,507	817	4,287	10	[illegible]
1910	25,740	12,452	13,288	7,508	4,900	2,608	783	6,669	9	[illegible]
1915	26,701	15,948	10,753	8,389	5,944	2,446	1,863	6,486	9	[illegible]
1920	28,183	18,814	9,369	16,324	13,823	2,501	9,925	6,358	4	[illegible]
1925	26,367	18,637	7,730	17,406	14,976	2,430	8,151	9,216	4	[illegible]
1930	25,214	18,211	7,003	16,068	13,757	2,311	6,296	9,723	7	[illegible]
1935	24,919	18,495	6,424	14,654	12,535	2,118	4,560	10,049	9	[illegible]
1939	27,470	19,606	7,864	14,632	11,952	2,680	3,312	11,288	21	[illegible]
1940	27,212	19,504	7,708	14,018	11,353	2,665	3,638	10,352	20	[illegible]
1941 (Jan. 1)	27,075	19,382	7,693	13,722	11,047	2,675	3,047	10,654	14	[illegible]
1942 (Jan. 1)	27,325	19,471	7,854	13,860	11,072	2,788	4,109	9,744	2	[illegible]
1943 (Jan. 1)	27,612	19,974	7,638	16,762	14,052	2,710	9,285	7,471	2	[illegible]
1944 (Jan. 1)	28,690	21,511	7,179	25,795	23,217	2,579	18,685	7,105	1	[illegible]
1945 (Jan. 1)	29,797	22,772	7,025	32,813	30,247	2,566	26,043	6,766	1	[illegible]
1946 (Jan. 1)	31,386	24,355	7,031	38,501	35,927	2,573	29,730	8,766	1	[illegible]
1947 (Jan. 1)	32,760	25,532	7,228	37,832	35,149	2,684	26,555	11,274	1	[illegible]
1948 (Jan. 1)	33,843	26,633	7,210	33,167	30,469	2,698	22,033	11,131	1	[illegible]

Classes	Number					Thousands of gross tons				
	1930 (June 30)	1941 (Jan. 1)	1946 (Jan. 1)	1947 (Jan. 1)	1948 (Jan. 1)	1930 (June 30)	1941 (Jan. 1)	1946 (Jan. 1)	1947 (Jan. 1)	1948 (Jan. 1)
By utilization:										
Registered—										
Foreign trade	4,175	1,361	5,043	4,630	4,466	6,296	3,047	29,730	26,555	22,033
Whale fisheries	14	10	6	8	6	7	14	1	1	[illegible]
Enrolled—										
Coastwise and internal trade	12,497	14,523	11,083	14,934	15,263	9,608	10,493	8,387	11,081	10,962
Cod fisheries	261	45				36	6			
Licensed—										
Coastwise and internal trade	8,004	11,108	12,334	13,181	14,073	115	161	182	196	21[illegible]
Cod fisheries	263	28				6	1			
By location:										
Atlantic and Gulf [3]	14,321	16,627	18,646	19,630	20,212	9,904	9,812	21,571	22,173	20,1[illegible]
Pacific [4]	6,466	6,727	8,869	9,169	9,462	3,227	1,964	14,258	13,064	16,3[illegible]
Northern lakes	2,450	2,028	1,880	1,804	1,920	2,758	1,641	2,183	2,091	2,0[illegible]
Western rivers	1,977	1,698	2,081	2,117	2,249	178	305	489	503	[illegible]
By rig:										
Steam	6,187	3,796	6,200	5,971	5,579	12,775	9,814	33,779	32,940	28,8[illegible]
Motor	12,124	15,586	18,155	19,561	21,354	982	1,233	2,149	2,208	2,0[illegible]
Sailing	1,584	517	354	343	319	777	182	97	95	[illegible]
Unrigged	5,419	7,179	6,678	6,885	6,891	1,734	2,491	2,475	2,588	2,61[illegible]

[1] Sailing vessels, barges, scows, dredges, and canal boats.

[2] Decrease of tonnage arises principally from registered tonnage having been corrected in 1818, 1829, and 1830 by omitting all vessels with registers granted prior to 1815, which were presumed to have been lost at sea, condemned, etc.

[3] Including Puerto Rico and Virgin Islands.

[4] Including Hawaii and Alaska.

Source: Prior to 1942, Department of Commerce, Bureau of Marine Inspection and Navigation; thereafter, Treasury Department, Bureau of Customs; annual report, Merchant Marine Statistics.

No. 634. U. S. Merchant Marine—Number and Gross Tonnage of Vessels: [illegible] to [illegible] by Years: [illegible]

Year	Number	Gross tonnage	Year	Number	Gross tonnage	Year	Number	Gross tonnage
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]

No. 636.—Merchant Vessels Launched in the World and in the United States: 1910 to 1948

[Vessels of 100 gross tons and over. For definition of "gross ton" see general note, p. 568. For period of Second World War (1939–45), figures exclude any information from enemy and enemy-occupied countries, as well as from Russia. Returns are still not available from Danzig, Germany, Hungary, Japan, or Poland]

Calendar year	World: Total		World: Steam and motor		United States	
	Number	Gross tons	Number	Gross tons	Number	Gross tons
1910–1914, average	1,533	2,739,079	1,180	2,631,779	162	[illegible]
1915–1920, average [1]	1,488	4,046,860	1,296	3,918,746	518	[illegible]
1921–1925, average	942	2,581,653	830	2,531,592	99	[illegible]
1926–1930, average	573	2,468,515	808	2,427,929	74	[illegible]
1931–1935, average	484	1,020,444	461	1,010,567	25	[illegible]
1936–1940, average	931	2,427,144	841	2,376,050	127	310,[illegible]
1941–1945, average	1,442	8,520,091	1,390	8,510,700	963	6,718,[illegible]
1934	536	967,419	514	954,777	21	[illegible]
1935	649	1,302,080	617	1,290,690	14	[illegible]
1936	999	2,117,924	946	2,080,222	69	[illegible]
1937	1,101	2,690,580	1,011	2,642,748	123	[illegible]
1938	1,119	3,033,593	1,029	2,975,942	105	[illegible]
1939	941	2,539,424	821	2,474,312	170	[illegible]
1940	495	1,754,198	399	1,707,028	167	[illegible]
1941	564	2,498,061	510	2,491,173	187	1,033,[illegible]
1942	1,359	7,828,705	1,300	7,815,369	861	5,670,[illegible]
1943	2,122	13,983,978	2,078	13,984,776	1,625	11,579,[illegible]
1944	1,822	11,182,310	1,798	11,169,503	1,261	9,338,[illegible]
1945	1,344	7,197,402	1,326	7,192,679	880	5,987,[illegible]
1946	747	2,127,421	690	2,114,702	96	501,[illegible]
1947	837	2,111,886	787	2,102,621	70	164,[illegible]
1948	997	2,332,604	872	2,309,743	49	1[illegible]

[1] Figures covering war period are for allied and neutral countries.

Source: Lloyd's Register of Shipping, London; Annual Summary of Mercantile Shipbuilding of the World.

No. 637.—Merchant Marine of the World and of the United States

[Vessels of 100 tons and over. Prior to 1919 tonnage figures are gross for steamers and net for sailing vessels, thereafter gross for both. Wooden vessels on Great Lakes and vessels on Caspian Sea excluded. Japanese and [illegible] vessels and most sailing vessels belonging to Greece, Turkey, and southern Russia excluded. Figures for Philippine Islands included with United States, 1910–30. See general note, p. 568. Data not compiled during [illegible] war period]

Year	World total	United States	Year	World total	United States	Year	World total	United States
	1,000 tons	1,000 tons		1,000 tons	1,000 tons		1,000 tons	1,000 tons
1895	25,086	2,165	1920	57,314	16,049	1937	66,286	[illegible]
1900	28,987	2,750	1925	64,641	15,377	1938	67,847	[illegible]
1905	35,908	3,906	1930	69,698	14,046	1939	69,440	[illegible]
1910	41,915	5,059	1935	64,886	12,852	1947	84,356	[illegible]
1915	49,262	5,893	1936	65,064	12,475	1948	81,074	[illegible]

Item	Number: 1910	1920	1930	1939	1948	Thousands of tons: 1910	1914	1920	1930	1939	1948
World total	30,058	31,595	32,713	31,186	30,405	41,915	49,090	57,314	69,698	69,440	[illegible]
Steam and motor	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Steel and iron	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wood and composite	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sailing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Steel and iron	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wood and composite	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
United States	3,469	5,457	4,223	3,375	5,524	5,059	5,368	16,049	14,046	12,003	[illegible]
Steam and motor	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Steel and iron	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wood and composite	442	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sailing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Steel and iron	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wood and composite	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Lloyd's Register of Shipping, London, Appendix to Lloyd's Register Book.

No. 640.—Panama Canal—Revenues, Expenses, and Computed Surplus 1914 to 1947

[In thousands of dollars]

Year ending June 30	Tolls [1]	Civil revenues	Business profits	Total revenues	Net appropriation expenses [2]	Net revenues [3]	Capital interest, 3 percent [4]	Computed surplus [5]
Total	554,804	6,934	25,398	587,136	315,966	271,190	409,536	*138,3[illegible]*
1914 to 1931, total	271,864	4,178	8,748	284,790	138,903	145,886	165,558	*19,[illegible]*
1932	20,707	327	557	21,591	10,239	11,352	14,944	*3,[illegible]*
1933	19,621	310	1,136	21,067	9,556	11,511	14,908	*3,[illegible]*
1934	24,065	97	1,367	25,528	7,931	17,597	15,039	2,[illegible]
1935	23,339	82	1,021	24,442	9,481	14,961	15,124	*[illegible]*
1936	23,507	120	920	24,547	9,675	14,872	15,160	*[illegible]*
1937	23,147	99	917	24,164	10,290	13,874	15,205	*1,[illegible]*
1938	23,215	90	825	24,130	9,576	14,555	15,230	*[illegible]*
1939	23,699	107	681	24,488	10,145	14,342	15,250	*[illegible]*
1940	21,177	118	1,034	22,330	10,042	12,288	15,243	*2,[illegible]*
1941	18,190	276	1,009	19,475	9,614	9,861	15,275	*5,[illegible]*
1942	9,772	[8] 219	734	10,726	9,407	1,319	15,302	*13,[illegible]*
1943	7,369	[6] 55	1,493	8,916	11,269	*2,353*	15,432	*17,[illegible]*
1944	5,474	239	1,553	7,267	12,634	*5,368*	15,494	*20,[illegible]*
1945	7,223	239	1,469	8,931	13,905	*4,975*	15,476	*20,[illegible]*
1946	14,792	268	[7] 208	[7] 15,267	15,214	[7] 53	15,427	[7] *15,[illegible]*
1947	17,642	110	[6] 1,726	19,478	18,074	1,404	15,478	*14,[illegible]*

[1] Adjusted for overcharges and undercollections.
[2] After deduction of canal earnings repaid to appropriations. [3] Italics denote deficit.
[4] No interest charge against the Canal is actually made by the Treasury. In order to present the net result of operation of the Canal, interest on capital invested is computed at a rate considered reasonable for Government borrowings over an indefinite period. Computed interest prior to July 12, 1920, is included in capital investment account.
[5] Includes adjustment of $15,000 in postal surplus. [6] Includes adjustment of $44,000 in postal surplus.
[7] Actual business profits of $877,000 adjusted by $669,000 for write-off of reimbursable capital expenditures public works, Republic of Panama. [8] Includes $584,000 for prior fiscal years.

Source: The Panama Canal, Annual Report of the Governor.

No. 641.—Estimated Average Monthly Employment on American Flag Merchant Vessels: 1929 to 1947

[Represents personnel employed on active steam and motor merchant vessels of 1,000 gross tons and over, engaged in deep-sea trades (overseas foreign, nearby foreign, intercoastal, and coastwise). Includes only combination passenger and freight, freight, and tanker vessels]

Year	Average monthly employment [1]	Year	Average monthly employment [1]	Year	Average monthly employment
1929	63,825	1936	53,025	1943	7[illegible]
1930	62,360	1937	57,170	1944	123,[illegible]
1931	57,180	1938	50,905	1945	13[illegible]
1932	52,600	1939	52,445	1946	127,1[illegible]
1933	54,620	1940	50,975	1947 (Oct.)	10[illegible]
1934	56,295	1941	50,225		
1935	56,575	1942	47,650		

[1] Includes masters of vessels; excludes personnel employed on vessels under bareboat charter, or owned by Army or Navy.

Source: U. S. Maritime Commission, records.

No. 662. [illegible]

[illegible]

No. 643.—Water-Borne Exports—Shipping Weight on Dry Cargo and Tankers Vessels, by Trade Area 1946, 947 and 948

[In millions of pounds. Covers domestic and foreign merchandise. Preliminary data. Totals represent sum of unrounded figures; may vary from sum of rounded amounts]

Trade area	1946			1947			1948		
	Total	American	Percent American	Total	American	Percent American	Total	American	Percent American
DRY CARGO									
Trade area, total	143,474.1	87,401.4	60.9	218,702.7	111,489.4	51.0	151,654.4	61,114.5	40.3
Foreign except Canadian	107,097.8	75,883.3	70.9	173,052.5	98,478.7	56.9	102,838.0	47,736.0	46.4
Caribbean	6,929.7	5,007.4	72.3	10,692.1	7,411.3	69.3	9,069.6	5,530.7	61.1
East Coast South America	8,067.4	5,141.7	63.7	13,003.4	6,435.9	49.5	8,316.5	2,549.0	30.6
West Coast South America	1,717.2	1,303.9	75.9	2,433.8	1,709.4	70.2	1,811.0	1,061.6	58.6
West Coast Central America and Mexico	319.5	276.7	86.6	484.9	375.2	77.4	276.0	157.4	57.0
Gulf Coast Mexico	812.2	234.8	28.9	954.4	340.3	35.7	620.2	197.4	31.8
United Kingdom and Eire	6,274.4	2,518.8	40.1	12,429.8	4,658.7	37.5	4,192.6	1,192.4	29.1
Baltic, Scandinavia, Iceland, and Greenland	11,218.0	4,887.0	43.6	18,360.7	8,420.2	45.9	3,658.7	747.9	20.4
Bayonne-Hamburg Range	28,982.6	22,902.9	79.0	56,976.1	36,781.0	64.6	35,370.4	17,548.6	49.6
Portugal and Spanish Atlantic	1,821.5	954.8	52.4	3,044.0	1,402.0	46.1	1,440.0	83.5	5.8
Azores, Mediterranean, and Black Sea	25,836.4	23,214.2	89.9	35,873.7	20,752.9	57.8	21,790.3	11,049.8	50.7
West Coast Africa	1,116.6	681.2	61.0	1,959.1	544.3	27.8	1,277.7	379.8	29.7
South and East Africa	1,475.6	904.3	61.3	2,395.4	1,575.2	65.8	2,732.4	1,578.1	57.8
Australasia	1,440.7	277.9	19.3	2,226.2	678.1	30.5	1,314.6	319.3	24.3
India, Persian Gulf, and Red Sea	2,800.9	1,646.1	58.8	4,927.4	2,890.9	58.7	4,475.5	1,861.4	41.6
Straits Settlements, and Netherlands East Indies	505.4	163.1	32.3	1,322.6	491.8	37.2	929.1	344.2	37.0
South China, Formosa, and Philippines	2,705.5	2,076.9	76.8	3,221.3	2,091.7	64.9	2,902.1	1,655.7	57.1
North China, incl. Shanghai and Japan	5,074.3	3,691.5	72.7	2,747.7	1,920.1	69.9	2,751.2	1,479.2	53.8
Canadian	36,376.3	11,518.1	31.7	45,650.8	13,010.2	28.5	48,816.5	13,378.5	27.4
Pacific Canada	187.5	38.5	20.5	361.9	101.8	28.1	363.2	137.2	37.8
Great Lakes Canada	30,460.8	11,202.1	36.8	37,735.4	12,388.8	32.8	45,245.2	13,109.0	28.9
Atlantic Canada and Newfoundland	5,727.7	277.3	4.8	7,553.2	519.5	6.9	3,208.1	132.2	[1]
TANKER CARGO									
Trade area, total	30,360.4	12,110.4	39.9	29,930.1	10,634.9	35.5	24,968.8	7,887.9	31.6
Foreign except Canadian	22,449.7	8,585.7	38.2	20,766.9	6,064.4	29.2	14,848.7	3,710.6	25.0
Caribbean	1,206.9	508.0	42.1	1,685.0	566.0	33.6	2,619.6	1,134.2	44.[illegible]
East Coast South America	613.7	214.6	45.0	675.6	376.9	55.8	831.1	445.0	53.[illegible]
West Coast South America	67.3	.1	.1	120.6	.....	.....	118.0	58.5	49.[illegible]
West Coast Central America and Mexico	322.5	170.4	52.8	870.7	296.7	34.1	932.4	454.5	48.[illegible]
Gulf Coast Mexico	2.1	(1)		4.0			6.4	2.6	40.[illegible]
United Kingdom and Eire	9,282.0	4,320.1	46.5	7,830.1	2,339.8	29.9	4,567.5	570.6	12.5
Baltic, Scandinavia, Iceland, and Greenland	2,228.8	241.6	10.8	2,301.5	93.0	4.0	1,404.5	116.5	8.3
Bayonne-Hamburg Range	4,370.7	1,682.6	38.8	3,023.4	844.4	27.7	2,242.9	448.6	20.[illegible]
Portugal and Spanish Atlantic	326.0			255.8			156.8	28.2	18.[illegible]
Azores, Mediterranean, and Black Sea	1,140.8	473.2	41.5	1,060.5	378.6	35.7	493.8	157.3	32.[illegible]
West Coast Africa	399.0	159.6	40.0	213.5	126.1	59.1	213.5	67.9	31.8
South and East Africa	337.4	201.1	60.2				(1)		
Australasia	957.0	453.1	47.3	1,421.8	591.2	41.6	486.1	67.8	13.9
India, Persian Gulf, and Red Sea	.4	.4	100.0	32.7	.1	.3	.7	(1)	(1)
Straits Settlements, Netherlands East Indies	1.9	.9	47.4	5.2					
South China, Formosa, and Philippines	43.3	19.2	44.3	488.0	201.6	41.3	395.7	90.7	22.9
North China, incl. Shanghai and Japan	949.7	138.8	14.6	748.5	249.8	33.4	389.7	49.9	12.8
Canadian	7,910.6	3,524.7	44.6	9,162.8	4,570.9	49.9	10,120.1	4,177.4	41.3
Pacific Canada	2,948.3	2,290.4	77.3	3,667.0	2,279.9	61.7	3,879.8	1,700.6	43.8
Great Lakes Canada	4,194.7	636.5	15.2	5,392.4	565.1	10.7	5,224.7	1,842.0	35.3
Atlantic Canada and Newfoundland	767.6	607.7	79.2	2,073.3	1,725.9	83.2	1,016.6	634.8	62.4

[1] Less than 50,000 pounds.

Source: Department of Commerce, Bureau of the Census, current summary reports, FT 973.

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 645.—Water-Borne Imports and Exports—Cargo Tonnage, by Trade Regions and Countries: 1943, 1944, and 1945

[In cargo tons of 2,240 pounds. See headnote, table 642. Note that a country may be accounted for in part under one trade region and in part under another. Excludes U. S. Army and Navy Cargo; subject to revision]

Foreign origin or destination	Imports			Exports		
	1943	1944	1945	1943	1944	1945
Grand total	25,447,709	27,510,283	33,121,807	57,309,543	66,962,278	51,018,633
United Kingdom and Eire	596,578	425,731	347,644	19,017,972	23,399,062	16,633,8[illegible]
England	305,598	334,475	299,264	17,768,742	22,161,583	16,192,3[illegible]
Northern Ireland and Eire	2,024	2,358	2,216	224,375	25,917	1[illegible]
Scotland	33,224	51,358	37,023	530,464	684,878	2[illegible]
Wales	165,732	37,540	9,131	494,391	526,084	15[illegible]
North Atlantic and Baltic Europe	169,729	145,462	967,264	732,706	1,496,721	2,287,2[illegible]
Iceland	13,948	10,475	8,313	63,904	50,250	7[illegible]
Greenland	47,562	16,446	21,813	11,136	7,014	[illegible]
U. S. S. R. (Soviet Union) West	108,292	117,938	286,076	638,501	1,370,910	742,[illegible]
Norway			14,809			450,[illegible]
Sweden	25	603	635,665	19,165	58,547	631,[illegible]
Denmark			590			207,[illegible]
Poland						140,[illegible]
Germany						20,[illegible]
Bayonne-Hamburg Range			18,012		108,689	5,9[illegible]
Germany, North Sea			1,191			18[illegible]
Netherlands			5,642			9[illegible]
Belgium			1,779			2,3[illegible]
France, Atlantic			9,400		108,689	2,351,9[illegible]
South Atlantic Europe	253,087	275,045	289,288	876,839	675,288	[illegible]
Portugal (incl. Azores)	101,112	149,262	113,459	639,848	568,217	7[illegible]
Spain	150,096	121,385	154,202	198,748	60,344	[illegible]
Cape Verde Islands			1,627	3,020		
Canary Islands	(1)	(1)	(1)	13,626	(1)	(1)
Madeira	1,879	4,398		21,597	46,832	39,1[illegible]
West Mediterranean	101,256	208,618	288,396	1,096,370	1,806,178	6,350,[illegible]
Spain	(2)	43,800	29,963	(2)	46,525	114,[illegible]
Gibraltar		5,964	1		40,875	224,[illegible]
France	4	237	12,084	10,340	28,152	1,037,7[illegible]
Italy	823	13,970	6,710	57,268	704,818	2,325,1[illegible]
Yugoslavia					1,931	361,[illegible]
Malta	78	1,427		13,508	71,328	51,[illegible]
Tunisia	200	(2)		14,468	(2)	(2)
West Mediterranean, not otherwise specified						630,[illegible]
Algeria	100,151	143,220	239,638	1,000,766	912,549	1,433,[illegible]
East Mediterranean and Black Sea	85,924	76,540	225,738	32,873	34,685	1,691,7[illegible]
East Mediterranean, not otherwise specified						44,[illegible]
Bulgaria						6,[illegible]
Rumania						207,[illegible]
U. S. S. R. (Soviet Union)		7,449	112,555	9,470	3,003	713,7[illegible]
Turkey	44,040	37,435	101,938	21,114	22,820	62,9[illegible]
Cyprus	33,676	13,406	2,943	2,023	6	2,[illegible]
Greece			5,486		8,142	389,6[illegible]
Palestine	1,807	7,942	268	266		53,[illegible]
Syria	6,400	8,458	2,548		114	11,[illegible]
Libya	1	1,850				
West Indies	10,757,536	8,446,080	7,274,045	2,050,096	2,442,830	2,210,7[illegible]
Cuba	4,525,009	5,818,365	4,095,974	1,270,541	1,594,115	1,6[illegible]
Jamaica	127,207	110,543	229,634	90,515	140,995	119,[illegible]
Bahama Islands	6,183	4,323	5,103	54,778	42,471	33,[illegible]
Haiti	68,205	130,214	121,403	36,033	43,112	6[illegible]
Dominican Republic	87,424	340,744	167,901	61,781	83,589	[illegible]
Lesser Antilles	5,940,462	2,041,090	2,059,522	499,412	511,922	2[illegible]
Bermuda	2,946	811	1,088	37,038	36,636	3[illegible]
Mexico	524,948	568,443	793,165	121,161	240,930	3[illegible]
Central America	731,717	938,124	1,074,524	569,830	491,435	8[illegible]
British Honduras	73,462	108,086	[illegible]	[illegible]	20,367	[illegible]
Guatemala	121,359	191,177	280,990	67,319	70,702	100,1[illegible]
Honduras	173,465	341,016	593,968	42,258	83,372	66,9[illegible]

[1] Included with Madeira.
[2] Included with South Atlantic Spain.
[3] Included with Algeria.

No. 665. Water-Borne Foreign Commerce—Exports and Imports by Trade Regions and Countries: 1941, 1944, and 1945

[In metric tons of 2,240 pounds]

Trade regions and countries	Exports			Imports		
	1943	1944	1945	1943	1944	1945
Central America	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 645.—Water-Borne Imports and Exports—Cargo Tonnage, by Trade Regions and Countries: 1943, 1944, and 1945—Continued

[In cargo tons of 2,240 pounds]

Foreign origin or destination	Imports			Exports		
	1943	1944	1945	1943	1944	1945
India, Persian Gulf, and Red Sea	1,263,093	908,902	1,052,016	5,068,596	5,618,170	3,628,516
Anglo-Egyptian Sudan	70,009	68,221	53,198	1,693,934	1,110,534	569,622
Eritrea and Somaliland	2,290	1,350	744	1,002	29,363	1,[illegible]
Egypt	(1)	(1)	(1)	(1)	(1)	(1)
Iraq (Mesopotamia)	15,911	25,233	40,892	217,733	66,641	49,2[illegible]
Arabia Peninsula States	3,270	3,153	3,031	21,371	129,787	106,063
Iran (Persia)	2,940	12,175	4,796	1,646,765	1,025,469	137,393
U. S. S. R. (Persian Gulf)	.....	.....	.....	.....	804,187	.....
India and Dependencies	1,042,093	672,170	817,141	1,418,512	2,255,585	2,429,902
Ceylon	126,580	126,600	132,214	69,279	196,604	342,223
Persian Gulf, not otherwise specified	.....	.....	.....	.....	.....	18,111
Burma	.....	.....	.....	.....	.....	3,153
Canada	1,130,646	1,619,672	1,568,236	19,262,806	21,911,469	723,165
Pacific	636,754	944,978	588,156	1,135,241	951,991	.....
Atlantic and Newfoundland	493,892	674,694	969,100	743,881	654,055	711,000
Great Lakes	(2)	(2)	10,980	17,383,663	20,305,423	22,165

[1] Included with Anglo-Egyptian Sudan. [2] Not available.

Source: War Shipping Administration.

No. 646.—Vessels Entered and Cleared in Foreign Trade—Net Registered Tonnage: 1840 to 1948

In thousands of net tons. Excludes domestic trade. For definition of net registered tonnage and vessel entrances and clearances, see general note, p. 568. Figures cover years ending June 30 to and including 1919, calendar years thereafter. Seaports include all ports except northern border ports; see table 647. See also *Historical Statistics*, series K 146-157]

Yearly average or year	Entered		Cleared		Year	Entered		Cleared	
	Seaports	Other ports	Seaports	Other ports		Seaports	Other ports	Seaports	Other ports
1840 [1]	1,788	501	1,861	492	1918	31,101	14,356	31,989	14,1[illegible]
1850	3,169	1,179	3,167	1,194	1918 (July-Dec.)	16,113	8,916	16,112	9,3[illegible]
1860	5,000	3,275	5,257	3,533	1919	36,381	10,220	40,730	10,9[illegible]
1870	6,270	2,886	6,362	2,807	1920	51,532	12,572	54,981	12,5[illegible]
1871-1875	8,462	2,997	8,514	2,994	1921	49,958	12,327	50,423	12,2[illegible]
1876-1880	12,134	2,792	12,197	2,807	1922	51,701	13,690	51,759	13,0[illegible]
1881-1885	13,604	2,931	13,781	2,917	1923	52,775	13,544	53,215	13,0[illegible]
1886-1890	13,479	2,602	13,655	2,593	1924	54,726	13,565	55,294	13,414
1891-1895	16,801	2,816	16,965	2,876	1925	55,636	13,742	57,160	13,0[illegible]
1896-1900	20,931	3,989	21,077	4,007	1926	63,756	13,174	65,563	13,6[illegible]
1901-1905	24,551	5,939	24,633	5,918	1927	58,921	15,389	59,750	15,0[illegible]
1906-1910	29,651	8,072	29,156	8,036	1928	62,809	17,402	63,331	17,3[illegible]
1911-1915	36,035	11,879	35,954	12,061	1929	66,852	15,749	67,030	15,3[illegible]
1916-1920 [2]	38,071	13,440	40,137	13,511	1930	66,469	14,773	66,500	14,[illegible]
1921-1925	52,959	13,334	53,578	13,075	1931	60,427	12,355	61,204	12,2[illegible]
1926-1930	63,768	15,293	64,441	15,319	1932	55,229	9,607	54,900	9,54[illegible]
1931-1935	54,928	10,462	55,214	10,351	1933	51,564	9,372	52,053	9,2[illegible]
1936-1940	55,521	11,595	56,967	11,575	1934	53,132	10,655	53,162	10,34[illegible]
1941-1945	52,630	15,374	56,304	15,489	1935	54,289	10,324	54,722	10,1[illegible]
1910-1914	35,212	11,408	34,965	11,614	1936	55,038	10,934	55,381	10,[illegible]
1914-1920 [3]	37,604	13,169	39,417	13,190	1937	59,980	11,580	61,177	11,[illegible]
1907	29,248	7,374	28,499	7,491	1938	59,223	11,293	60,084	11,[illegible]
1908	30,444	8,095	30,198	8,084	1939	57,973	11,019	59,218	11,0[illegible]
1909	30,243	8,815	29,604	8,592	1940	45,303	13,151	46,986	12,17[illegible]
1910	30,917	9,319	30,510	9,196	1941	42,616	15,445	46,142	14,6[illegible]
1911	32,457	10,218	32,249	10,138	1942	28,258	15,694	31,976	15,7[illegible]
1912	34,679	11,490	34,706	11,711	1943	44,739	15,345	50,232	15,6[illegible]
1913	37,973	12,696	37,566	13,586	1944	66,305	15,555	71,717	15,6[illegible]
1914	40,052	13,337	39,743	13,440	1945	81,182	12,839	81,452	13,3[illegible]
1915	35,652	11,678	35,456	11,427	1946 [4]	69,716	10,748	66,413	10,[illegible]
1916	37,744	13,800	38,946	13,477	1947 [4]	80,856	12,907	84,649	12,6[illegible]
1917	36,521	13,951	38,094	13,983	1948 [4]	76,910	14,023	75,714	13,72[illegible]

[1] Year ending Sept. 30. [2] Average for period July 1, 1915, to Dec. 31, 1920. [3] Average for period July 1, 1914, to Dec. 31, 1920. Shown because of marked effect of World War I on shipping. [4] Preliminary data, subject to revision.

Source. Department of Commerce, Bureau of the Census, annual report, Foreign Commerce and Navigation *of the United States*, and records.

[illegible]

In thousands of net tons [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 648.—Vessels Entered in Foreign Trade—Net Registered Tonnage, by Classes: 1881 to 1948

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table 647. Totals represent sums of unrounded figures; may vary from sum of rounded amounts. See also *Historical Statistics*, series K 146–151]

Yearly average or year	Number of vessels, all ports	All ports: Total	All ports: American	All ports: Foreign	All ports: Percent American	Seaports: All vessels	Seaports: Sailing vessels	Seaports: Steam vessels	Seaports: With cargo	Seaports: In ballast
1881–1890	32,038	16,308	3,395	12,913	20.8	13,542	5,251	8,291	11,560	1,9[illegible]
1891–1900	31,781	22,269	4,978	17,291	22.4	18,866	3,816	15,050	14,184	4,6[illegible]
1901–1905	34,040	30,490	6,802	23,688	22.3	24,551	2,606	21,945	19,205	5,3[illegible]
1906–1910	34,375	37,722	8,372	29,350	22.2	29,651	1,816	27,834	23,621	6,0[illegible]
1911–1915	38,951	47,914	12,205	35,709	25.5	36,035	1,574	34,461	27,778	8,2[illegible]
1915–1920 [1]	42,713	51,511	21,999	29,512	42.7	38,071	1,899	36,173	25,128	12,94[illegible]
1921–1925	41,546	66,293	29,645	36,648	44.7	52,959	1,004	51,955	41,471	11,6[illegible]
1926–1930	45,846	79,062	30,314	48,748	38.3	63,768	472	63,296	48,710	15,0[illegible]
1931–1935	31,338	65,390	23,847	41,543	36.5	54,928	227	54,701	42,825	12,0[illegible]
1936–1940	33,954	67,117	19,243	47,873	28.7	55,521	102	55,419	41,951	13,5[illegible]
1941–1945	38,997	67,994	34,658	33,336	51.0	52,620	37	52,583	28,995	23,6[illegible]
1910–1914	38,038	46,619	11,328	35,291	24.3	35,212	1,558	33,654	28,096	7,11[illegible]
1914–1920 [2]	42,257	50,773	20,657	30,116	40.7	37,604	1,853	35,750	24,938	12,6[illegible]
1937	34,309	71,500	19,527	52,033	27.3	59,980	54	59,926	46,328	13,65[illegible]
1938	33,079	70,516	19,020	51,496	27.0	59,223	51	59,172	42,806	16,41[illegible]
1939	35,310	68,992	17,769	51,223	25.8	57,973	34	57,939	41,940	16,03[illegible]
1940	33,636	58,544	19,220	39,324	32.8	45,393	60	45,333	34,008	11,38[illegible]
1941	37,835	59,061	20,940	38,121	35.5	42,616	40	42,576	32,819	9,79[illegible]
1942	31,358	43,942	13,611	30,331	31.0	28,257	32	28,225	18,077	10,14[illegible]
1943	36,640	61,084	29,292	31,792	48.0	44,739	37	44,702	23,792	20,94[illegible]
1944	40,854	81,860	48,071	33,789	58.7	66,305	30	66,275	32,397	34,0[illegible]
1945	48,318	94,021	61,375	32,646	65.3	81,182	44	81,138	37,902	43,1[illegible]
1946 [3]	48,082	80,254	53,042	27,213	66.1	69,516	(4)	(4)	36,339	33,17[illegible]
1947 [3]	50,446	93,703	53,692	40,169	57.2	80,856	(4)	(4)	43,843	37,0[illegible]
1948 [3]	50,238	90,927	47,728	43,199	52.5	76,910	(4)	(4)	51,044	25,8[illegible]

Yearly average or year	Seaports—continued: American vessels: Total	American vessels: With cargo	Foreign vessels: Total	Foreign vessels: With cargo	Percent American	Northern border ports: Total	Northern border ports: American	Northern border ports: Foreign	Northern border ports: With cargo
1881–1890	2,933	2,559	10,609	9,001	21.7	2,706	462	2,204	1,9[illegible]
1891–1900	3,619	2,956	15,247	11,228	19.2	3,403	1,359	2,044	1,5[illegible]
1901–1905	3,962	3,246	20,589	15,960	16.1	5,939	2,840	3,099	2,0[illegible]
1906–1910	4,175	3,471	25,475	20,150	14.1	8,072	4,197	3,875	3,2[illegible]
1911–1915	5,276	4,200	30,759	23,578	14.6	11,879	6,929	4,950	4,5[illegible]
1915–1920 [1]	14,508	11,375	23,563	13,753	38.1	13,440	7,490	5,950	5,6[illegible]
1921–1925	22,526	18,404	30,433	23,068	42.5	13,334	7,119	6,215	6,4[illegible]
1926–1930	23,182	18,809	40,586	29,901	36.4	15,293	7,132	8,162	7,7[illegible]
1931–1935	19,854	16,870	36,074	25,955	36.1	10,462	3,993	6,469	4,9[illegible]
1936–1940	16,090	13,865	39,432	28,086	29.0	11,595	3,154	8,441	5,1[illegible]
1941–1945	30,059	16,877	22,560	12,118	57.1	15,374	4,599	10,775	5,0[illegible]
1910–1914	4,753	3,787	30,459	24,309	13.5	11,408	6,575	4,832	4,3[illegible]
1914–1920 [2]	13,327	10,481	24,276	14,456	35.4	13,169	7,330	5,840	5,6[illegible]
1937	16,747	14,661	43,233	31,667	27.9	11,580	2,780	8,800	5,3[illegible]
1938	15,499	13,080	43,324	29,726	26.8	11,293	3,121	8,172	5,0[illegible]
1939	14,553	12,258	43,421	29,681	25.1	11,019	3,217	7,802	5,3[illegible]
1940	15,740	13,965	29,652	20,043	34.7	13,151	3,480	9,671	4,9[illegible]
1941	16,767	15,658	25,849	17,161	39.3	16,445	4,174	12,271	5,5[illegible]
1942	10,326	8,004	17,931	10,073	36.5	15,684	3,285	12,400	3,1[illegible]
1943	24,508	14,135	20,231	9,657	54.8	16,345	4,784	11,561	3,6[illegible]
1944	42,196	20,509	24,109	11,788	63.6	15,555	5,875	9,680	3,0[illegible]
1945	56,499	26,080	24,682	11,912	69.6	12,839	4,876	7,963	3,7[illegible]
1946 [3]	49,139	23,429	20,377	12,910	70.7	10,738	3,902	6,836	2,3[illegible]
1947 [3]	49,007	26,001	31,841	17,842	60.6	12,907	4,562	8,335	2,3[illegible]
1948 [3]	43,270	28,107	33,640	22,937	56.3	14,021	4,457	9,[illegible]	2,[illegible]

[1] Average for period July 1, 1915, to Dec. 31, 1920.
[2] Average for period July 1, 1914, to Dec. 31, 1920.
[3] Preliminary data, subject to revision.
[4] Not available.

Source: Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States, and records.

[illegible]

No. 650.—Vessels Entered and Cleared at Seaports in Foreign Trade—Net Registered Tonnage, by Countries of Origin and Destination: 1921 to 1945

[In thousands of net tons. Only traffic by sea is included. For definition of net tonnage, see general note, p. 5[illegible]

Country	1921–1925, average	1926–1930, average	1931–1935, average	1936–1940, average	1941–1945, average	1943	1944	1945
Total by sea:								
Entered	52,959	63,768	54,928	55,521	52,620	44,739	66,305	81,1[illegible]
Cleared	53,578	64,441	55,214	56,967	56,304	50,232	71,717	81,4[illegible]
Belgium:								
Entered	1,231	1,560	1,068	940	929	.....	9	4,6[illegible]
Cleared	1,190	1,280	1,013	892	348	.....	.....	1,7[illegible]
Denmark:								
Entered	372	532	451	251	23	.....	.....	11
Cleared	450	686	402	167	21	.....	.....	10
France:								
Entered	1,953	2,321	2,027	2,093	1,721	7	1,050	7,5[illegible]
Cleared	2,250	2,475	2,582	2,395	1,016	33	25	5,0[illegible]
Germany:								
Entered	2,998	3,813	3,806	2,530	48	.....	.....	3[illegible]
Cleared	3,165	3,714	3,235	2,119	50	.....	.....	25
Italy:								
Entered	1,707	2,101	1,909	1,638	1,706	380	3,949	4,1[illegible]
Cleared	1,986	2,023	1,869	1,727	603	79	766	2,0[illegible]
Netherlands:								
Entered	1,654	2,081	1,389	1,804	100	.....	.....	4[illegible]
Cleared	1,464	1,499	1,050	1,358	107	.....	.....	53
Norway:								
Entered	384	360	379	554	52	.....	.....	2[illegible]
Cleared	412	361	269	365	54	.....	.....	27
Spain:								
Entered	608	850	674	361	210	156	190	3[illegible]
Cleared	463	612	597	250	139	99	86	1[illegible]
Sweden:								
Entered	504	681	695	834	132	22	53	53
Cleared	353	498	412	604	93	19	38	2[illegible]
United Kingdom:								
Entered	9,378	10,614	6,087	6,422	13,274	14,035	22,894	15,6[illegible]
Cleared	8,647	10,577	6,147	5,871	11,912	13,809	18,362	11,7[illegible]
Canada:								
Atlantic coast—[1]								
Entered	1,201	1,607	2,265	2,033	1,110	917	633	4[illegible]
Cleared	1,331	1,709	2,267	2,408	4,775	6,465	8,274	5,6[illegible]
British Columbia, Yukon—								
Entered	4,571	6,619	6,692	6,551	2,670	2,876	3,086	2,02
Cleared	4,573	6,556	6,878	7,272	3,092	2,706	2,832	2,22
Central America:[2]								
Entered	1,734	2,391	2,368	3,307	2,191	853	1,399	3,9[illegible]
Cleared	1,640	2,692	2,801	4,211	2,535	1,063	2,644	3,7[illegible]
Mexico:								
Entered	8,160	2,840	1,548	1,932	705	362	572	7[illegible]
Cleared	8,391	2,892	1,755	2,028	780	576	593	7[illegible]
British West Indies, Bermuda, and British Honduras:								
Entered	1,351	1,975	3,210	2,684	897	866	942	6[illegible]
Cleared	1,435	2,216	3,400	3,172	1,334	1,196	1,638	1,1[illegible]
Cuba:								
Entered	4,769	5,875	5,435	4,988	3,153	2,820	3,388	2,63
Cleared	4,659	5,832	5,292	4,832	3,012	2,602	3,207	2,31
Dominican Republic:								
Entered	380	713	698	499	283	123	377	11
Cleared	449	920	903	589	342	193	461	27
Haiti:								
Entered	105	220	176	251	128	65	103	10
Cleared	230	204	188	262	135	44	74	10
Argentina:								
Entered	1,006	966	499	828	534	350	546	43
Cleared	707	997	358	494	244	182	173	2[illegible]
Brazil:								
Entered	552	918	803	637	707	717	677	7[illegible]
Cleared	913	1,252	924	1,241	882	668	653	8[illegible]
Chile:								
Entered	975	1,387	545	1,039	747	599	699	84
Cleared	703	1,058	507	734	511	379	372	63
Colombia:								
Entered	144	958	1,056	569	633	352	882	9[illegible]
Cleared	226	966	1,015	1,030	592	356	705	5[illegible]
British India, British Malaya, and Ceylon:								
Entered	57[illegible]	833	704	691	877	859	788	9[illegible]
Cleared	330	428	289	279	1,215	1,346	2,009	1,5[illegible]

[1] Beginning 1939 includes maritime provinces only.
[2] Not including British Honduras.

[illegible] Entered and Cleared at Seaports in Foreign Trade [illegible] Tonnage by Countries [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Entered and Cleared at Seaports in Foreign Trade [illegible] Tonnage by Nationality of Vessels 1921 to 1945

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

22. Irrigation and Drainage

[Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series F 35–39") provi cross-references, where applicable, to Historical Statistics of the United States, 1789–1945. In that historic supplement to the Statistical Abstract, statistics are carried back year by year as far as possible]

No. 652.—Irrigation Enterprises—Summary: 1910 to 1940

[Data are for the 17 Western States and Arkansas and Louisiana. Tables 652 and 654–661 relate to irrigati enterprises of all types, including those operated by individual farmers. They are based on reports of ma agement of enterprises. An enterprise is defined as "an independent irrigation establishment owning operating works for supplying water to agricultural land." See also *Historical Statistics*, series F 36–39]

Item	Census of— 1910	1920	1930	1940
Approximate land area ... 1,000 acres	1,224,063	1,223,989	1,223,989	[1] 1,225,0
Farms (irrigated and nonirrigated)[2] ... number	1,776,046	1,916,391	2,052,813	1,897,
Land in all farms [2] ... 1,000 acres	416,463	505,441	568,694	622,
Irrigation enterprises:				
Enterprises ... number	56,858	63,298	75,517	91,
Units irrigated ... do	(3)	(3)	(3)	430,
Area irrigated ... 1,000 acres	14,433	19,192	19,548	21,
Area existing works were capable of supplying with water ... 1,000 acres	20,285	26,020	26,102	28,
Area irrigable ... 1,000 acres	[4] 32,245	[4] 35,891	30,899	31,
Additional area existing works were capable of supplying with water ... 1,000 acres	5,882	6,829	6,554	7,
Additional irrigable area in enterprises, not supplied with water ... 1,000 acres	[4] 17,812	[4] 16,699	11,052	10,
Investment in irrigation enterprises ... 1,000 dollars	321,454	607,657	882,786	1,062,
Increase over preceding census ... percent	359.2	117.0	38.0	17
Average per acre based on area works were capable of supplying with water ... dollars	15.85	26.81	34.20	37
Increase over preceding census ... percent	.....	69.1	27.6	9
Estimated completed cost of existing enterprises ... 1,000 dollars	437,949	819,778	1,015,108	1,128,
Average per acre based on irrigable area in enterprises ... dollars	[4] 13.58	[4] 22.84	33.17	35.
Average annual cost per acre irrigated for maintenance and operation of irrigation works ... dollars	[5] 1.07	2.43	2.77	2.

[1] Represents redeterminations and therefore differs from figures shown for earlier years.
[2] From Census of Agriculture. [3] Not available.
[4] Relates to total area in enterprises; irrigable areas not reported.
[5] Excludes cost of operation and maintenance for rice-growing districts in Gulf States; consequently figure not comparable with those for later years.

Source: Department of Commerce, Bur. of Census; Sixteenth Census Reports, Irrigation of Agricultural Land

No. 653.—Irrigated and Nonirrigated Farms—Number, Acreage, and Valu by Tenure of Operator: 1940

[Data are for the 17 Western States and Arkansas and Louisiana from Census of Agriculture returns]

Item	Number of farms	Land in farms	Cropland harvested, 1939: Total	Cropland harvested, 1939: Irrigated [1]	Irrigated pasture, 1939	Value of— Farms (land and buildings)	Buildings	Implements and machinery
		Thousands of acres				Thousands of dollars		
All farms	1,897,845	629,050	143,844	15,067	2,749	12,893,166	2,586,896	1,088,
Owners and managers	1,076,457	459,439	84,300	11,008	2,318	8,793,607	1,859,916	732,
Tenants	821,388	169,621	59,484	4,062	432	4,019,864	704,980	357,
Irrigated farms, total	297,685	112,691	19,711	15,067	2,749	3,467,117	639,985	288,
Owners and managers	221,639	97,503	14,493	11,005	2,318	2,794,328	529,198	217,
Tenants	70,016	15,089	5,218	4,062	432	672,789	109,735	65,
Wholly irrigated, total	219,614	65,985	11,995	11,995	2,071	2,306,971	449,989	191,
Owners and managers	168,131	57,246	8,744	8,744	1,744	1,897,180	377,501	144,
Tenants	51,483	8,739	3,251	3,251	327	409,791	72,488	46,
Partly irrigated, total	72,041	46,617	7,716	3,072	678	1,160,145	191,996	97,
Owners and managers	53,508	40,257	5,749	2,261	572	897,315	151,679	71,
Tenants	18,533	6,360	1,967	811	106	212,801	29,377	19,
Nonirrigated farms	1,600,160	516,449	124,132	.....	.....	9,336,060	1,925,500	812,

[1] Excludes irrigated fallow land or land in irrigated crops that failed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

[illegible]

No. 655.—Irrigation Enterprises—Capital Invested, 1920, 1930, and 194 and Average Investment per Acre, 1930 and 1940, by States and by Principa Drainage Basins

[Data are for the 17 Western States and Arkansas and Louisiana. Minus sign (—) denotes decrease]

State or drainage basin	Capital invested					Average per acre works were capable of supplying with water [1]		In- crea per acre 1930- 1940
	1920	1930	1940		In- crease 1930- 1940	1930	1940	
			Total	Pro- portion of total				
State	*Dollars*	*Dollars*	*Dollars*	*Per- cent*	*Per- cent*	*Dollars*	*Dollars*	*Dolla*
Total for 19 States	697, 657, 328	802, 755, 790	1, 052, 049, 201	100. 0	17. 8	34. 39	37. 88	3.
Arizona	33, 498, 094	73, 326, 197	83, 526, 608	7. 9	13. 9	88. 97	98. 94	9.
Arkansas	7, 183, 322	6, 836, 648	5, 766, 895	. 5	—15. 6	32. 36	20. 04	—12
California	194, 895, 388	310, 967, 979	318, 869, 218	30. 3	2. 5	45. 63	43. 10	—2.
Colorado	88, 202, 442	87, 603, 240	106, 849, 343	10. 2	22. 0	21. 48	27. 20	5.
Idaho	91, 801, 009	84, 500, 354	102, 585, 798	9. 8	21. 4	32. 29	39. 55	7.
Kansas	2, 057, 381	1, 685, 682	2, 153, 856	. 2	27. 8	20. 17	15. 12	—5.
Louisiana	14, 053, 181	15, 744, 743	11, 565, 513	1. 1	—26. 5	19. 80	15. 22	—4.
Montana	52, 143, 363	50, 319, 204	67, 352, 505	6. 4	33. 9	22. 11	28. 73	6.
Nebraska	13, 909, 185	21, 286, 319	39, 056, 207	3. 7	82. 6	30. 39	39. 23	8.
Nevada	14, 754, 280	15, 457, 931	16, 906, 790	1. 6	9. 4	21. 00	20. 10	—.
New Mexico	18, 210, 412	19, 834, 380	32, 735, 997	3. 1	65. 0	30. 20	44. 72	14.
North Dakota	1, 857, 118	1, 267, 314	1, 755, 480	. 2	38. 5	52. 79	48. 67	—4.
Oklahoma	151, 325	160, 099	272, 186	(3)	70. 0	21. 84	31. 36	9.
Oregon	28, 929, 151	28, 754, 548	50, 961, 251	4. 8	31. 5	33. 46	40. 41	6.
South Dakota	5, 465, 248	4, 502, 117	5, 395, 610	. 5	19. 8	41. 10	44. 28	3.
Texas	35, 072, 739	49, 022, 164	66, 441, 376	6. 3	35. 5	41. 64	37. 66	—4.
Utah	32, 037, 351	35, 669, 819	41, 896, 532	4. 0	17. 5	23. 13	30. 86	7.
Washington	29, 299, 011	40, 561, 895	56, 415, 196	5. 4	39. 1	64. 23	77. 12	12.
Wyoming	34, 326, 328	35, 153, 187	41, 522, 801	4. 0	18. 1	21. 24	21. 70	.
Principal drainage basin								
Red River (of the North)	.....	20, 925	130, 566	(3)	524. 0	9. 97	16. 36	6.
Missouri River	131, 553, 106	136, 506, 721	179, 750, 238	17. 1	31. 7	24. 95	30. 25	5.
Mississippi River, exclusive of Missouri River	35, 183, 789	31, 831, 673	37, 101, 932	3. 5	16. 6	27. 19	27. 46	.
Gulf of Mexico streams other than Mississippi River and Rio Grande	29, 439, 808	28, 578, 193	30, 498, 261	2. 9	6. 7	23. 39	20. 08	—3.
Rio Grande	34, 524, 111	53, 748, 606	80, 563, 968	7. 7	49. 9	28. 07	36. 89	8.
Colorado River	88, 939, 884	132, 350, 247	155, 800, 882	14. 8	17. 7	39. 67	46. 26	6.
Whitewater Draw and Vamori Wash.[2]	299, 368	230, 606	226, 627	(3)	—1. 7	48. 52	16. 83	—31.
Great Basin Drainage	62, 207, 175	67, 579, 074	59, 608, 865	5. 7	—11. 7	26. 64	25. 07	—1.
Columbia River	145, 672, 382	157, 355, 114	206, 523, 302	19. 6	31. 2	37. 10	46. 66	9.
Klamath River	5, 502, 860	9, 430, 566	10, 430, 941	1. 0	10. 6	35. 59	33. 39	—2.
Sacramento-San Joaquin Delta and tributary streams	100, 527, 759	164, 628, 083	171, 004, 939	16. 3	3. 9	34. 33	33. 29	—1.
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	63, 507, 056	110, 495, 970	120, 318, 550	11. 4	8. 9	96. 82	84. 58	—12.

[1] Based on primary acreage and total capital invested.
[2] Less than 1/10 of 1 percent.
[3] Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and exclude the i dependent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultur Lands.

No. 657.—Irrigation Enterprises—Number, Area Irrigated, Area Works Were Capable of Supplying With Water, and Capital Invested, With Specified Averages, by Source of Water Supply: 1940

[Data are for the 17 Western States and Arkansas and Louisiana]

Source of water supply	Enterprises	Area irrigated [1]	Area works were capable of supplying with water [1]	Capital invested	Average per acre— Investment [2]	Maintenance and operation [3]	Quantity of water delivered [4]	Cost of water	Average per acre of water [illegible]
	Number	Acres	Acres	1,000 dollars	Dollars	Dollars	Acre-feet	Dollars	Dollars
Total	91,637	21,003,739	23,055,248	1,052,949	37.89	2.28	3.0	3.25	1
Primary sources:									
Streams, gravity	25,726	13,063,955	16,811,045	441,279	26.25	.84	2.6	1.18	
Streams, pumped	5,915	1,724,800	2,761,219	81,236	29.42	3.81	3.2	4.39	1
Streams, gravity and pumped	344	1,266,148	1,796,105	138,542	77.13	2.23	4.0	2.72	
Wells, pumped	38,715	2,508,076	3,621,991	139,675	38.56	6.92	2.6	7.28	2
Wells, flowing	1,398	41,481	50,222	1,706	33.98	1.01	2.6	1.06	
Wells, pumped and flowing	163	20,835	24,850	1,855	74.66	7.96	2.6	8.93	1
Lakes, gravity	149	25,659	44,805	1,248	27.86	1.06	3.1	1.31	
Lakes, pumped	354	45,831	70,318	1,865	26.52	3.40	1.8	3.32	1
Springs	3,432	210,373	253,493	3,357	13.24	.83	2.3	.93	
Springs and streams	995	230,004	287,297	4,053	14.11	.51	2.3	.64	
Stored storm water	434	21,399	33,217	638	19.20	1.12	1.4	1.20	
City water	184	10,837	14,372	540	37.57	4.66	3.5	5.71	1
Sewage	53	5,260	6,447	210	32.50	2.41	2.7	2.39	
Streams, gravity; wells, pumped	580	1,252,329	1,533,861	111,875	72.94	3.58	2.8	4.20	1
Streams, gravity; wells, flowing	111	71,571	81,553	1,715	21.03	.70	1.4	.87	
Streams, pumped; wells, pumped	437	172,636	225,168	19,194	85.27	6.19	2.4	6.46	2
Waste water, seepage or drainage	770	65,613	112,393	699	6.17	1.48	2.1	1.49	
Other mixed	741	266,932	325,952	14,201	43.57	2.44	2.8	2.53	1
Other and not reported	1								
Supplemental sources:									
Streams, gravity and/or storage	718	2,736,686	3,531,553	69,896	19.79	.31	1.3	.46	
Streams, pumped	231	25,644	35,357	1,623	45.89	4.64	2.7	3.55	1
Wells, pumped	10,096	518,429	663,540	16,525	23.83	3.86	1.9	3.83	2
Wells, flowing	120	6,441	7,944	117	14.78	.24	1.3	.27	

[1] Areas shown under "Supplemental sources" are parts of areas shown under "Primary sources" and therefore are not added again into total. [2] Based on area works were capable of supplying with water.

[3] Based on irrigated area in enterprises reporting cost of maintenance and operation.

[4] Based on enterprises reporting both quantity and cost of water, assuming (a) that for enterprises serving 1 to 4 units cost of water is cost of maintenance and operation, and for enterprises serving 5 or more units it is annual charges, and (b) that enterprises reporting cost and quantity of water had used same quantity of water per acre as all enterprises which reported water delivered.

No. 658.—Irrigation Enterprises—Cost of Maintenance and Operation, by States: 1929 and 1939

[Data are for the 17 Western States and Arkansas and Louisiana]

State	Cost of maintenance and operation: Irrigated area in enterprises reporting maintenance and operation (acres) 1929, all enterprises	1939 Primary	1939 Supplemental	Reported cost, 1939 (dollars) Primary	Supplemental	Average per acre irrigated (dollars) 1929, all enterprises	1939 Primary	1939 Supplemental
Total for 19 States	18,690,184	20,193,761	2,983,963	43,172,326	2,828,094	2.77	2.14	[illegible]
Arizona	761,045	630,942	14,463	3,101,467	90,717	4.57	4.92	1
Arkansas	147,921	153,446	231	845,891	1,401	7.03	5.45	
California	4,238,579	4,871,550	439,235	21,229,685	1,020,218	6.10	4.36	[illegible]
Colorado	4,247,629	4,128,787	608,458	2,035,680	408,140	.85	.65	
Idaho	2,106,087	2,219,186	889,254	2,276,798	202,680	1.44	1.02	
Kansas	64,983	99,033	14,628	227,079	29,059	1.53	2.29	2
Louisiana	431,537	439,561	2,434	1,789,007	3,085	4.09	3.64	1
Montana	1,476,854	1,650,574	168,762	1,180,189	20,408	.87	.72	
Nebraska	524,340	602,762	171,448	820,082	119,770	1.54	1.39	
Nevada	474,422	688,722	84,722	293,850	58,708	.91	.43	
New Mexico	493,229	516,016	8,083	1,082,768	10,142	2.15	2.09	2
North Dakota	8,774	21,250		40,072		1.97	1.41	
Oklahoma	995	4,860		12,973		7.02	3.35	
Oregon	843,085	892,940	97,645	1,157,418	71,049	1.41	1.16	
South Dakota	67,784	56,428		71,086		1.33	1.26	
Texas	775,140	1,002,332	51,197	4,853,224	32,666	4.74	3.86	
Utah	1,301,088	1,144,100	322,055	881,814	84,081	1.00	.77	
Washington	487,977	622,414	22,258	1,674,992	11,414	4.14	2.78	
Wyoming	1,131,867	1,421,832	93,614	807,165	31,924	.84	.57	

Source of tables 657 and 658: Department of Commerce, Bureau of the Census, Sixteenth Census Report: Irrigation of Agricultural Lands.

No. 660.—Irrigation Enterprises—Dams, Reservoirs, Canals, Pipe Lines and Flowing Wells, by States and by Principal Drainage Basins: 1940

[Data are for the 17 Western States and Arkansas and Louisiana]

State or drainage basin	Dams		Reservoirs		Canals		Pipe lines	Wells flowing	
	Diversion	Storage	Total	Capacity	Length	Capacity at main heading		Total	Yield
State	*Number*	*Number*	*Number*	*Acre-feet*	*Miles*	*Sec.-feet*	*Miles*	*Number*	*Gals per m*
Total for 19 States	34,544	4,607	7,769	33,787,382	127,833.7	612,621	28,884.9	4,641	553,6
Arizona	602	199	333	4,800,898	4,178.2	13,298	344.3	288	22.
Arkansas	6	27	24	31,992	77.9	270	13.0	.....	
California	2,714	709	2,652	3,581,621	19,799.1	91,770	22,690.2	636	34.
Colorado	4,792	1,015	1,071	2,071,522	19,864.0	139,780	245.1	898	54.
Idaho	3,209	260	290	3,795,272	13,602.1	71,510	299.9	373	60.
Kansas	102	40	80	32,584	292.5	3,347	24.1	24	1.
Louisiana	105	114	75	34,199	2,421.0	10,335	63.6	502	12.
Montana	6,136	468	517	1,301,422	15,702.5	66,745	148.1	44	9.
Nebraska	351	156	164	2,306,159	3,331.3	14,258	126.1	19	1
Nevada	1,896	122	200	696,005	2,897.2	22,980	104.7	322	20.
New Mexico	1,072	141	502	3,260,550	4,647.9	16,821	36.5	288	181.
North Dakota	19	14	14	3,946	159.2	616	3.5	.....	
Oklahoma	8	21	20	900	42.2	277	24.4	.....	
Oregon	5,097	247	257	2,212,315	8,518.0	37,290	665.2	76	3.
South Dakota	258	74	82	209,785	1,049.3	1,948	17.3	19	3.
Texas	244	194	542	1,405,024	5,936.1	24,813	923.1	188	20.
Utah	1,973	262	438	3,417,704	9,004.5	34,579	172.5	1,216	83.
Washington	1,755	125	114	1,165,527	4,246.6	15,104	2,612.7	20	21.
Wyoming	4,205	319	334	3,379,957	11,762.1	46,368	70.3	36	3.
Principal drainage basin									
Red River (of the North)	5	2	2	720	23.9	368	1.9	.....	
Missouri River	8,597	1,237	1,332	6,715,271	31,131.1	148,255	400.6	79	9.
Mississippi River, exclusive of Missouri River	959	360	425	1,608,164	4,838.6	49,856	174.5	47	4.
Gulf of Mexico streams other than Mississippi River and Rio Grande	196	204	436	334,176	4,569.8	18,860	221.0	575	63.
Rio Grande	1,450	162	567	3,864,857	8,702.9	43,851	774.3	1,136	260.
Colorado River	4,391	840	1,030	5,717,080	20,894.1	81,033	919.0	463	49.
Whitewater Draw and Vamori Wash	158	6	18	74	28.0	484	4.9	6	
Great Basin Drainage	4,263	462	766	3,781,538	10,757.6	57,949	984.7	1,698	118.
Columbia River	11,208	590	614	7,517,123	27,535.0	121,457	3,181.4	374	63.
Klamath River	670	52	60	1,165,143	1,904.3	9,179	52.5	3	
Sacramento-San Joaquin Delta and tributary streams	1,497	358	1,310	2,681,435	15,202.8	72,735	7,437.1	67	3.
Pacific Ocean streams, other than the Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	850	334	1,149	401,801	1,947.6	7,995	14,432.7	212	28.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultur Lands.

61. [illegible]

No. 662.—Irrigated Land in Farms, by States: 1939 and 1944

[In 1940, the schedule called for land from which irrigated crops were harvested in 1939, and for land irrigated in 1939 and used for grazing or pasture; in 1945, for total land in farms irrigated in 1944]

Division and State	Farms reporting		Acres irrigated	
	1939	1944	1939	1944
United States	**299,604**	**258,195**	**17,982,830**	**20,539,6**
The North	13,636	12,448	667,820	[illegible]
The South	32,639	29,008	1,601,394	2,[illegible]
The West	253,309	246,739	15,713,626	17,20[illegible]
New England	**338**	**922**	**2,846**	**12,1[illegible]**
Maine	33	3	143	[illegible]
New Hampshire	7	10	25	[illegible]
Vermont	----------	2	----------	
Massachusetts	231	874	2,049	11,[illegible]
Rhode Island	10	9	109	[illegible]
Connecticut	57	24	520	[illegible]
Middle Atlantic	**1,446**	**1,415**	**17,260**	**20,[illegible]**
New York	567	646	5,948	10,[illegible]
New Jersey	580	675	7,966	11,[illegible]
Pennsylvania	299	94	3,356	8,[illegible]
East North Central	**1,491**	**1,204**	**10,833**	**12,7[illegible]**
Ohio	638	463	4,536	4,[illegible]
Indiana	136	123	695	[illegible]
Illinois	72	47	307	[illegible]
Michigan	462	347	2,900	2,[illegible]
Wisconsin	163	226	2,345	4,[illegible]
West North Central	**10,381**	**8,905**	**636,881**	**[illegible]**
Minnesota	216	27	2,968	[illegible]
Iowa	88	54	2,258	1,[illegible]
Missouri	140	118	990	1,[illegible]
North Dakota	479	206	19,975	22,[illegible]
South Dakota	907	708	54,078	[illegible]
Nebraska	6,913	7,156	473,775	[illegible]
Kansas	1,578	636	82,872	[illegible]
South Atlantic	**4,119**	**4,199**	**128,687**	**[illegible]**
Delaware	2	3	7	
Maryland	17	8	67	[illegible]
District of Columbia	----------	16	----------	
Virginia	53	31	697	1,[illegible]
West Virginia	23	11	270	
North Carolina	37	19	246	[illegible]
South Carolina	14	5	411	[illegible]
Georgia	26	14	158	[illegible]
Florida	3,947	4,092	126,191	[illegible]
East South Central	**111**	**211**	**891**	**1,[illegible]**
Kentucky	46	34	205	[illegible]
Tennessee	23	21	311	[illegible]
Alabama	37	153	281	[illegible]
Mississippi	7	3	94	[illegible]
West South Central	**28,409**	**24,598**	**1,472,436**	**2,146,[illegible]**
Arkansas	1,729	2,229	180,412	[illegible]
Louisiana	7,037	7,185	413,969	[illegible]
Oklahoma	275	74	4,437	[illegible]
Texas	19,378	15,110	894,638	1,[illegible]
Mountain	**135,114**	**127,963**	**9,912,862**	**10,[illegible]**
Montana	[illegible]	12,997	1,587,[illegible]	1,[illegible]
Idaho	[illegible]	28,571	1,895,048	2,[illegible]
Wyoming	8,[illegible]	7,[illegible]	1,284,[illegible]	1,[illegible]
Colorado	[illegible]	28,054	2,407,548	2,[illegible]
New Mexico	[illegible]	14,299	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	575,454	[illegible]
Utah	[illegible]	23,543	911,135	1,[illegible]
Nevada	3,264	3,072	[illegible]	[illegible]
Pacific	**117,835**	**118,778**	**5,860,764**	**6,[illegible]**
Washington	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	4,276,[illegible]	4,[illegible]

Source: Department of Commerce, Bureau of the Census, 1947 Census of Agriculture, special release on irrigated land in farms.

No. 664.—Federal Reclamation Projects—Consolidated Statement of Construction Costs of Irrigation Works and Power Facilities to June 30, 1948

[In thousand of dollars]

State and project	Construction cost [1]	Operation & maintenance [2]: Cost before public notice (net)	Operation & maintenance [2]: Deficits, arrearages and penalties	Construction revenues contributed funds, etc.	Authorized charge-offs and nonreimbursable costs	Balance
Grand total	1,255,994					
Total regular projects	691,627	4,634	9,092	25,488	17,163	662,7[illegible]
Arizona: Gila	11,248	244		[3] 962		12,4[illegible]
Salt River	20,245	116	772	3,201	382	17,[illegible]
Yuma Auxiliary	992		1	5		[illegible]
Arizona-California: Yuma	9,373	389	210	310		9,[illegible]
California: Central Valley	219,705	387		405		219,[illegible]
Orland	2,449	[3] 11	61	27		2,[illegible]
Colorado: Colorado Big Thompson	51,242			1,188		50,0[illegible]
Grand Valley	5,101	139	5	275	812	4,1[illegible]
Pine River	3,355	2	3	2		3,3[illegible]
Uncompahgre	8,977	311	196	26	1,202	8,1[illegible]
Other	1,123			3		1,1[illegible]
Idaho: Boise [4]	29,023	513	904	1,455	82	28,9[illegible]
Boise-Anderson Ranch	22,731	[3] 8		23		22,7[illegible]
King Hill	1,906		110	28	1,988	
Lewiston Orchards	366					[illegible]
Minidoka	23,431	324	644	2,320	2	22,0[illegible]
Palisades	1,016			21		[illegible]
Kansas: Garden City	343	53		61	334	
Montana: Hungry Horse	3,612			12		3,[illegible]
Huntley	1,560	[3] 1	391	37	62	1,8[illegible]
Milk River	8,651	440	101	124	1,736	7,[illegible]
Sun River	9,822	133	103	49	90	9,[illegible]
Other	1,221	5	517			1,7[illegible]
Montana-North Dakota: Lower Yellowstone	5,696		923	141	414	4,[illegible]
Nebraska-Wyoming: North Platte	19,583	743	1,516	881		20,9[illegible]
Nevada: Humboldt	1,295	21		105		1,2[illegible]
Newlands	7,947	[3] 2	45	59	4,438	3,[illegible]
Truckee Storage	1,098	10		22		1,0[illegible]
New Mexico: Carlsbad	3,963	[3] 18	93	31	375	3,[illegible]
Hondo	340	33		1	372	
Tucumcari	12,408	168		9		12,[illegible]
New Mexico-Texas: Rio Grande	22,075	16	365	5,149	358	16,[illegible]
North Dakota: Buford Trenton and Williston	741	(5)		110	631	
Oklahoma: W. C. Austin [6]	11,067	71		1,164		9,[illegible]
Oregon: Deschutes	8,725	57		59		8,[illegible]
Umatilla	5,240		217	115	888	4,[illegible]
Vale	4,879	40	63	25		4,[illegible]
Other	883			6		[illegible]
Oregon-California: Klamath	9,531	100	84	3,062	11	6,[illegible]
Oregon-Idaho: Owyhee	18,465		261	26		18,[illegible]
South Dakota: Belle Fourche	4,032	[3] 2	677	29	379	4,[illegible]
Texas: Valley Gravity Canal & Storage	1,195			1		1,[illegible]
Utah: Moon Lake	1,[illegible]			8		1,[illegible]
Utah: Ogden River	4,419	2		13		4,[illegible]
Provo River	14,711	[3] 87		37		14,[illegible]
Salt Lake Basin	2,726		6	46		2,[illegible]
Strawberry Valley	3,508	11	90	239		3,[illegible]
Other	1,316			13		1,3[illegible]
Washington: Okanogan	1,432	[3] 58	27	7	998	[illegible]
Yakima [7]	41,712	210	150	882	4	41,[illegible]
Wyoming: Kendrick	18,676	198		2,779		16,[illegible]
Riverton	8,672		91	56		8,[illegible]
Shoshone [8]	17,627	7	467	1,849	1,545	14,[illegible]
Water conservation and utility projects	13,729	108		4		13,[illegible]
Total special projects	550,6[illegible]			10,234		540,[illegible]
Colo. River Dam fund: All American Canal	44,[illegible]					44,[illegible]
Boulder Canyon	147,712					147,7[illegible]
Arizona: Davis Dam	29,181					29,1[illegible]
Parker Dam	6,844			6,844		
Parker Power	17,746					17,7[illegible]
Montana: Fort Peck	1,474					1,4[illegible]
Texas, Colorado River	23,900			10		23,9[illegible]
Washington: Columbia Basin	244,300			3,244		241,1[illegible]
Missouri: Basin project	36,857			146		36,[illegible]

[1] Includes work in place only and does not include expenditures for materials, supplies, and equipment carried in inventories at end of fiscal year and other undistributed items eventually charged to construction cost.
[2] Includes cost of operation and maintenance during construction; deficits, arrearages, and penalties funded and added to reimbursable construction cost.
[3] Contra. [4] Includes Boise-Payette. [5] Less than $50. [6] Formerly Altus Project.
[7] Includes Yakima-Roza. [8] Includes Shoshone Heart Mountain.

Source: Department of the Interior, Bureau of Reclamation; Annual Report of the Secretary and office records.

[illegible]

[In thousands of dollars]

[illegible]

No. 666.—Federal Reclamation Irrigation Projects—Acreage and Crop Value By Project: 1947

State and project	Projects entirely constructed by Bureau			Projects furnished supplemental water from works constructed by Bureau			Special and Warren Act contractors receiving water from Bureau works		
	Irrigable acreage[1]	Acreage in cultivation	Crop value (1,000)	Irrigable acreage[1]	Acreage in cultivation	Crop value (1,000)	Irrigable acreage[1]	Acreage in cultivation	Crop value (1,000)
Total	**2,509,422**	**2,056,181**	**$246,664**	**559,445**	**509,582**	**$46,585**	**2,074,806**	**1,871,099**	**$254,9[illegible]**
Arizona: Gila	5,087	4,648	341				680	590	[illegible]
Salt River	243,125	228,475	31,764				137,428	90,360	11,9[illegible]
Arizona-California: Yuma	68,948	55,253	13,921						
California:									
All-American Canal: Imperial I. D.							523,000	440,000	77,[illegible]
Central Valley							106,465	135,377	20,[illegible]
Orland	19,796	15,959	1,566						
Colorado: Fruitgrowers Dam				2,662	2,024	271			
Grand Valley [2]	40,470	28,505	4,211				8,000	7,628	1,[illegible]
Pine River				34,189	32,397	811			
Uncompahgre	92,190	63,623	4,726				5,877	5,316	[illegible]
Idaho: Boise	200,065	172,910	17,297				125,303	116,530	12,[illegible]
Minidoka	215,401	187,851	16,597	103,310	105,142	9,031	714,419	674,708	[illegible]
Rathdrum Prairie [3]				3,109	1,110	68			
Montana: Bitter Root [2]	16,555	16,380	658						
Buffalo Rapids [2]	22,926	20,932	858						
Dodson Pumping Unit [2]	(4)	994	57						
Frenchtown	4,935	2,671	147						
Huntley	32,508	17,092	1,459						
Intake [2]	842	288	20						
Milk River	127,892	58,365	3,565						
Sun River	96,785	81,788	3,087						
Montana-North Dakota: Lower Yellowstone	57,200	48,445	3,884						
Nebraska: Mirage Flats [1]	12,000	8,017	355						
Nebraska-Wyoming: North Platte	236,444	180,516	13,612				139,104	134,371	10,[illegible]
Nevada: Humboldt				38,889	29,956	1,693			
Newlands	69,100	61,812	2,901						
Truckee River Storage				28,811	27,210	1,982			
New Mexico: Carlsbad	25,100	21,545	2,327				385	310	
Tucumcari	8,871	4,563	245						
New Mexico-Texas: Rio Grande [5]	155,000	158,152	41,402				18,326	17,172	3,[illegible]
North Dakota: Buford-Trenton [2]	7,851	7,688	398						
Oklahoma: W. C. Austin	9,600	3,273	345						
Oregon: Baker				7,312	7,307	243			
Burnt River				15,291	15,121	521			
Deschutes-Central Oregon I. D.				43,465	41,465	5,049			
Deschutes-North Unit	17,134	13,468	1,349						
Stanfield				6,000	4,930	277			
Umatilla	18,531	12,953	898				1,022	920	
Vale	32,000	20,988	3,465						
Westland				8,055	4,644	212			
Oregon-California: Klamath	74,095	63,988	10,950				83,521	66,824	7,[illegible]
Oregon-Idaho: Owyhee	102,805	92,482	11,816				13,800	13,130	2,[illegible]
South Dakota: Belle Fourche	72,431	56,639	2,323						
Utah: Hyrum				[illegible]	5,698	357			
Moon Lake				72,608	59,681	1,197			
Newton [2]				2,225	2,036	111			
Ogden River				20,842	15,407	[illegible]			
Provo River				[illegible]	39,544	5,3[illegible]			
Sanpete				12,717	11,281	420			
Scofield [2]				15,699	14,099	786			
Strawberry Valley	41,704	38,188	2,839				5,445	5,216	4[illegible]
Weber River				91,725	90,620	16,779			
Washington: Okanogan	5,343	3,792	1,498						
Yakima	245,219	194,118	39,827				191,002	162,198	31,[illegible]
Wyoming: Kendrick	2,208	1,958	53						
Riverton	62,113	58,764	2,361				429	420	
Shoshone	87,148	70,048	2,912						

[1] Area for which Bureau is prepared to supply water.
[2] Includes private project reconstructed with Government funds.
[3] Water conservation and utilization project.
[4] Included in irrigable acreage of pump lands, Milk River Project.
[5] Although there are 178,002 acres that can be irrigated within project limits, the area for which there is considered to be a safe and reliable water supply is 155,000 acres.

Source: Department of the Interior, Bureau of Reclamation; Annual Report of Secretary and official records.

[illegible]

No. 668.—Hydroelectric Plants on Reclamation Projects, Operating and Under Construction, as of December 31, 1948

State and project	Plant	Year of initial operation	Present nameplate capacity (kw.)	Ultimate nameplate capacity (kw.)	Ultimate number of generators and capacities (kw.)
Total			2,718,127	[1] 7,063,467	
Constructed and operated by Bureau of Reclamation, total			2,574,400	[2] 3,916,500	
Arizona-Nevada: Boulder Canyon	Hoover	1936	1,034,800	1,322,300	15-82,500; 2-40,000; 2-2,400.
Arizona-California: Parker	Parker	1942	120,000	120,000	4-30,000.
California: Central Valley	Shasta	1944	304,000	379,000	5-75,000; 2-2,000.
Yuma	Siphon Drop	1926	1,600	1,600	2-800.
Colorado: Colorado-Big Thompson	Green Mountain	1943	21,600	21,600	2-10,800.
Idaho: Boise	Boise Diversion	1912	1,500	1,500	3-500.
	Black Canyon	1925	8,000	8,000	2-4,000.
Minidoka	Minidoka	1909	13,400	13,400	1-5,000; 1-2,400; 5-1,200.
New Mexico: Rio Grande	Elephant Butte	1940	24,300	24,300	3-8,100.
Washington: Columbia Basin	Grand Coulee	1941	992,000	1,974,000	18-108,000; 3-10,000
Yakima	Prosser	1932	2,400	[2] 2,400	1-2,400.
Wyoming: North Platte	Guernsey	1927	4,800	4,800	2-2,400.
	Lingle	1919	1,400	1,400	2-400; 2-300.
Kendrick	Seminoe	1939	32,400	32,400	3-10,800.
Riverton	Pilot Butte	1925	1,600	1,600	2-800.
Shoshone	Heart Mountain	1948	5,000	5,000	1-5,000.
	Shoshone	1922	5,600	5,600	1-4,000; 2-800.
Constructed by Bureau of Reclamation: Operated by others, total			30,827	31,107	
Arizona: Salt River	Roosevelt	1909	15,400	15,400	5-1,080; 1-4,000; 1-6,000.
	Arizona Falls	1913	850	850	2-425.
	Cross Cut	1914	5,100	5,100	1-3,900; 3-700.
	S. Consolidated	1912	1,600	1,600	2-800.
Colorado: Grand Valley	Grand Valley (Palisades)	1932	3,000	3,000	2-1,500.
Nevada: Newlands	Lahontan	1911	1,640	1,920	3-640.
Oregon: Deschutes	Cove	1946	1,500	1,500	1-1,500.
Utah: Strawberry Valley	Spanish Fork [3]	1908	1,550	1,550	2-450; 1-250; 1-400
Washington: Yakima	Rocky Ford	1916	187	187	1-187.
Constructed and operated by water users organizations, total			62,900	77,300	
Arizona: Salt River	Chandler	1919	600	600	1-600.
	Horse Mesa	1927	30,000	30,000	3-10,000.
	Mormon Flat	1926	7,000	7,000	1-7,000.
	Stewart Mountain	1930	10,400	10,400	1-10,400.
California: All American	Drop No. 3	1941	4,800	9,600	2-4,800.
	Drop No. 4	1941	9,600	19,200	2-9,600.
Oregon: Klamath	"C" Canal Drop	1938	500	500	1-500.
Constructed by Corps of Engineers, Dept. of the Army: Power marketed by Bureau of Reclamation, total			50,000	85,000	
Montana: Fort Peck	Fort Peck	1943	50,000	85,000	2-35,000; 1-15,000
		Year estimated completed			
Under construction by Bureau of Reclamation, total				833,000	
Arizona-Nevada: Davis	Davis	1950		225,000	5-45,000.
California: Central Valley	Keswick	1950		75,000	3-25,000
Colorado: Colorado-Big Thompson	Estes	1950		45,000	3-15,000.
	Marys Lake	1950		8,100	1-8,100.
Idaho: Boise	Anderson Ranch	[4] 1950		40,500	3-13,500.
Palisades	Palisades	1954		[5] 54,000	3-18,000
Montana: Missouri Basin	Canyon Ferry	1953		50,000	3-16,667.
Hungry Horse	Hungry Horse	1952		285,000	4-71,250.
Wyoming: Missouri Basin	Boysen	1952		15,000	2-7,500.
	Kortes	1950		36,000	3-12,000.
Under construction by Corps of Engineers, Dept. of the Army: Power to be marketed by Bureau of Reclamation, total				720,000	
North Dakota: Missouri Basin	Garrison	1955		400,000	5-80,000.
South Dakota: Missouri Basin	Ft. Randall	1954		320,000	8-40,000.

[1] Includes 1,300,000 kilowatt capacity authorized to be constructed.
[2] Temporary plant (Prosser) excluded from total.
[3] Three power plants: Spanish Fork-Upper Spanish Fork, Lower Spanish Fork and Payson.
[4] First 2 units completed, third unit not presently authorized.
[5] Tentative; may be increased.

Source: Department of the Interior, Bureau of Reclamation; official records.

6669. [illegible]

No. 671.—Drainage Enterprises—Area and Investment, 1920, 1930, and 1940 and Operation Cost, 1929

	Division and State	Land in drainage enterprises			Drainage condition of land in enterprises					
					1929			1939		
		1920	1930	1940	Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage	Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage
1	United States	Acres 65,495,6[illegible]	Acres 84,408,093	Acres 86,967,039	Acres 66,234,390	Acres 10,777,625	Acres 7,396,078	Acres 75,004,277	Acres 4,828,819	Acres 7,133,943
2	**E. N. Central**	**31,627,176**	**33,485,754**	**32,682,172**	**29,439,215**	**2,757,633**	**1,288,906**	**30,921,740**	**1,085,739**	**674,693**
3	Ohio	8,107,204	8,166,494	7,729,267	7,495,881	567,323	102,290	7,690,503	26,262	12,492
4	Ind	9,087,183	10,214,014	10,121,952	9,303,527	688,218	222,269	9,424,503	534,496	162,953
5	Ill	3,909,049	5,032,682	5,091,364	4,510,111	246,771	275,800	4,754,490	190,217	146,657
6	Mich	9,729,171	9,180,851	8,978,386	7,581,151	1,068,246	531,454	8,456,953	273,237	248,196
7	Wis	794,569	892,713	761,203	548,545	187,075	157,093	595,291	61,507	104,405
8	**W. N. Central**	**19,217,367**	**23,690,882**	**23,468,623**	**18,440,603**	**2,837,404**	**2,412,875**	**22,282,539**	**598,750**	**387,334**
9	Minn	9,232,709	11,474,683	10,990,409	7,322,252	2,114,950	2,037,481	10,226,116	341,037	423,256
10	Iowa	5,224,478	6,137,649	6,164,344	5,846,118	223,160	68,371	6,045,348	85,370	33,626
11	Mo	2,596,204	3,150,022	3,087,063	2,530,697	366,074	253,251	2,847,792	133,413	105,858
12	N. Dak	1,240,328	1,094,142	1,376,041	1,055,429	25,273	13,440	1,360,259	11,482	4,300
13	S. Dak	222,062	697,758	676,472	614,210	56,947	26,601	666,936	6,376	3,160
14	Nebr	607,730	879,459	916,181	829,681	39,639	10,139	878,741	20,812	16,628
15	Kans	93,856	257,169	258,113	242,216	11,361	3,362	257,347	260	506
16	**S. Atlantic** [1]	**2,385,384**	**6,941,716**	**7,435,448**	**2,605,877**	**2,818,873**	**1,516,966**	**3,539,233**	**598,107**	**3,298,108**
17	Del			395,014				295,400	65,706	33,908
18	Md			183,337				172,747	7,606	2,984
19	Va [1]		15,042	43,759	13,138	1,904		15,714	17,534	10,511
20	N. C	542,828	679,236	825,576	438,992	160,977	79,267	717,099	50,535	57,942
21	S. C	140,051	208,249	204,366	139,587	35,660	33,002	200,896	2,600	1,300
22	Ga	65,452	84,255	84,374	46,592	13,549	24,114	80,714	3,360	84
23	Fla	1,637,073	5,954,934	5,699,022	1,967,568	2,606,783	1,380,583	2,056,868	451,372	23,198,737
24	**E. S. Central** [1]	**2,323,595**	**4,167,681**	**3,957,480**	**3,231,281**	**469,713**	**466,687**	**2,493,525**	**665,082**	**798,773**
25	Ky	358,480	585,625	465,270	428,883	108,440	47,302	396,620	46,422	32,228
26	Tenn	393,671	563,560	601,592	397,805	92,525	133,230	222,013	114,623	264,956
27	Miss	1,691,444	2,988,496	2,890,618	2,434,593	267,748	286,155	1,894,992	504,037	501,390
28	**W. S. Central**	**7,924,197**	**11,340,152**	**13,228,858**	**8,243,890**	**1,498,358**	**1,597,904**	**10,302,455**	**1,433,637**	**1,492,766**
29	Ark	3,479,591	4,631,155	4,592,738	3,435,280	600,211	586,664	4,135,770	83,778	373,272
30	La	2,296,328	3,655,483	4,219,624	2,496,972	381,622	796,809	3,172,725	317,411	729,488
31	Okla	12,150	170,158	197,646	143,221	21,293	5,734	181,353	8,567	7,726
32	Tex	2,136,128	2,883,356	4,218,850	2,178,417	495,342	218,617	2,812,607	1,023,902	382,34[illegible]
33	**Mountain**	**810,076**	**1,969,770**	**2,772,730**	**1,779,788**	**130,315**	**59,667**	**2,527,626**	**133,310**	**112,394**
34	Mont	168,682	167,629	372,061	152,871	8,370	6,988	351,531	4,167	16,363
35	Idaho	64,642	373,464	659,136	353,204	28,500	13,670	605,378	34,801	18,957
36	Wyo	95,474	245,103	312,062	219,762	16,920	9,021	287,853	11,555	13,274
37	Colo	171,656	366,710	468,322	313,669	48,176	5,504	443,514	14,886	9,926
38	N. Mex	140,219	176,292	305,885	144,750	16,322	15,220	284,474	9,601	11,810
39	Ariz	39,640	318,361	298,633	314,112	1,664	4,125	297,382	951	94
40	Utah	113,823	159,052	292,058	142,941	7,511	5,000	123,237	37,630	41,162
41	Nev	15,940	162,980	153,573	103,169	2,732	159	133,677	19,698	[illegible]
42	**Pacific**	**1,207,243**	**2,812,138**	**3,421,728**	**2,493,736**	**265,329**	**53,073**	**2,937,659**	**314,194**	**169,875**
43	Wash	94,924	367,242	465,709	328,166	28,197	9,879	368,293	31,513	5,903
44	Oreg	4,000	211,182	348,825	159,381	27,226	30,573	299,317	20,898	28,616
45	Calif	1,108,319	2,233,714	2,607,194	2,011,189	209,906	12,619	2,270,049	261,783	135,362

[1] Data for 2 enterprises in Alabama combined with those for 2 enterprises in Virginia for 1939 and 1940 and included in South Atlantic Division total.
[2] Data not shown because less than 3 enterprises reported.
[3] Data for Kentucky not available, division total incomplete.

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

23. Agriculture—General Statistics

Statistics on agriculture are for the most part prepared by the Bureau of the Censu Department of Commerce, which conducts the Census of Agriculture and by th Department of Agriculture which prepares current estimates.

Beginning with 1840 a Census of Agriculture has been taken every 10 years in co junction with the Decennial Census of Population. In 1925, 1935, and 1945 a mi decennial Census of Agriculture has also been taken. Information at each cens has been obtained by a personal canvass of individual farms by census enumerator The first Census of Agriculture, however, was limited in scope. It included suc items as an inventory of the principal classes of domestic animals, the production wool, the value of poultry, the value of products of the dairy, and the production the principal crops. The number of farms and the acreage and value of farm land we first included in the Census of 1850. In 1880 information was first secured as to th tenure under which the farms were operated. A detailed classification of farm la according to use was first obtained in 1925; in earlier censuses, farm land was cla sified only as improved land, woodland, and other unimproved land.

A farm as defined by the Bureau of the Census is all the land on which some agr cultural operations are performed by one person, either by his own labor alone or wi the assistance of members of his household, or hired employees. A tract of less tha acres is not considered a farm unless its agricultural products for the year covered we valued at $250 or more. Agricultural operations consist of the production of crop plants, vines or trees (excluding forestry operations), or of the keeping, grazing, feeding of livestock for animal products, animal increase, or value enhancem Included as farms are such agricultural enterprises as nurseries, greenhouses, h houses, fur farms, mushroom cellars, apiaries, and cranberry bogs. Excluded are f farms, fish hatcheries, oyster farms, frog farms, kennels, game preserves, parks, and t like. When a landowner has one or more tenants, renters, croppers, or managers, t land operated by each is considered a farm for census purposes. Thus for a planta each cropper and tenant operation is considered a separate farm even though the e plantation may be handled essentially as a single farm enterprise.

The land in farms includes considerable areas of land not actually under cultivati or used for pasture or grazing, but all such land must have been under the control of t operator and considered a part of his farm. Land used for grazing or pasture that wa neither owned nor leased by the farm operator was not included under land in farm Thus vast acreages of land used for grazing, such as national forests, Taylor gra land, State lands, or other public lands, and some railroad and other privately own lands, are not included as land in farms even though used for agricultural purposes.

Annual agricultural statistics of a wide variety have been issued currently by t United States Department of Agriculture for over 80 years—the first being as of May 1 1863. There are now 41 field offices—1 in practically every State—which act as clea inghouses for information furnished by voluntary reporters. Information from t field offices is sent to Washington where reports covering State and national data ar issued by the Crop Reporting Board of the Bureau of Agricultural Economics.

Statistics compiled by the Bureau of Agricultural Economics on crops, livestock and [illegible] products, agricultural prices, farm employment, and other related subjects are based primarily on data obtained through mail questionnaires. The basic information is obtained from nearly three-quarters of a million reporters, located in every agricultural county in the United States, who report on one or more items during a [illegible]. These reporters, mostly farmers, report for their own and nearby farms on some [illegible] of other items pertaining to agricultural production and farm family [illegible].

[illegible] income is the cash receipts from farm marketings and represents the quantities of crops, livestock, and livestock products sold by farmers multiplied by the prices received per unit of production at the local market. Gross farm income includes government payments, value of farm products consumed on the farm, rental value of farm homes, as well as cash receipts from farm marketings.

These general notes on agriculture apply also to section 24, Agriculture—Production and Related Subjects, which covers farm crops, foodstuffs, farm animals, animal products, etc. and related subjects.

Historical statistics. In this section, tabular headnotes (as "See also *Historical* [illegible], series K1 and K3-4") provide cross references, where applicable, to Historical Statistics of the United States, 1789-1945. In that historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

FIGURE T.—COMPARATIVE BALANCE SHEET OF AGRICULTURE AS OF JANUARY 1940 TO 1948

[See table 692]

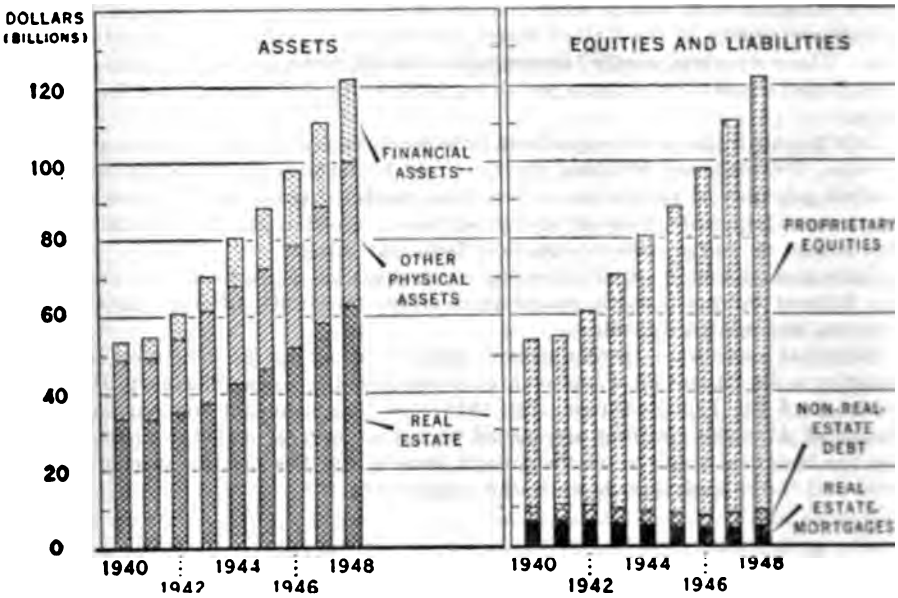
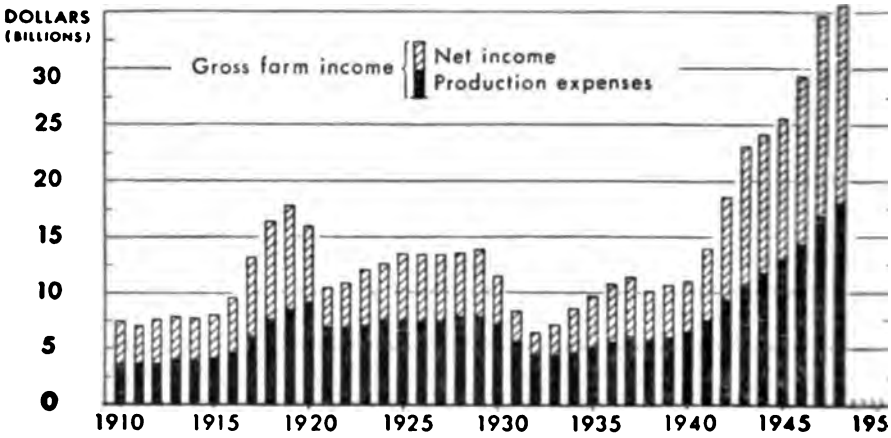


FIGURE U.—GROSS FARM INCOME—NET INCOME AND PRODUCTION EXPENSES OF FARM OPERATORS: 1910 TO 1948

[Includes Government payments, beginning 1933. 1948 data are preliminary. See table 667.]



Source of figures T and U: Department of Agriculture, Bureau of Agricultural Economics.

No. 872. Population, Farms and Farm Property: Summary, 1850 to 1915

Item	1850	1910	1920	1930	1935	1940	1945
Total population	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 673.—Farms—Number, Acreage, and Value, by States: 1930 to 1945

Division and state	Number of farms				All land in farms (thousands of acres)			
	1930	1935	1940	1945	1930	1935	1940	1945
United States	**6,288,648**	**6,812,350**	**6,096,799**	**5,859,169**	**986,771**	**1,054,515**	**1,060,852**	**1,141,611**
New England	**124,925**	**158,241**	**135,190**	**150,311**	**14,283**	**15,463**	**13,371**	**14,498**
Maine	39,006	41,907	38,980	42,184	4,640	4,722	4,223	4,611
New Hampshire	14,906	17,695	16,554	18,786	1,960	2,116	1,809	2,017
Vermont	24,898	27,061	23,582	26,490	3,896	4,043	3,667	3,931
Massachusetts	25,598	35,094	31,897	37,007	2,005	2,196	1,958	2,079
Rhode Island	3,322	4,327	3,014	3,603	279	308	222	266
Connecticut	17,195	32,157	21,163	22,241	1,502	2,080	1,512	1,592
Middle Atlantic	**357,603**	**397,684**	**348,100**	**347,477**	**35,047**	**36,455**	**33,639**	**34,888**
New York	159,806	177,025	153,238	149,490	17,980	18,686	17,170	17,569
New Jersey	25,378	29,375	25,835	26,226	1,758	1,914	1,824	1,819
Pennsylvania	172,419	191,284	169,027	171,761	15,309	15,855	14,594	15,029
East North Central	**966,502**	**1,083,687**	**1,006,095**	**953,797**	**110,891**	**116,957**	**113,655**	**115,364**
Ohio	219,296	255,146	233,783	220,575	21,514	22,858	21,908	21,929
Indiana	181,570	200,835	184,549	175,970	19,689	20,519	19,801	20,027
Illinois	214,497	231,312	213,439	204,239	30,695	31,661	31,633	31,873
Michigan	169,372	196,517	187,589	175,268	17,119	18,460	18,038	18,398
Wisconsin	181,767	199,877	186,735	177,745	21,874	23,459	22,876	23,611
West North Central	**1,112,755**	**1,179,856**	**1,090,574**	**1,031,993**	**265,488**	**273,077**	**274,423**	**283,249**
Minnesota	185,255	203,302	197,351	188,952	30,913	32,818	32,607	33,146
Iowa	214,928	221,986	213,318	208,934	34,019	34,359	34,169	34,454
Missouri	255,940	278,454	256,100	242,934	33,743	35,055	34,740	35,277
North Dakota	77,975	84,606	73,962	69,520	38,658	39,118	37,936	41,090
South Dakota	83,157	83,303	72,454	68,705	36,470	37,102	39,474	43,022
Nebraska	129,458	133,616	121,062	111,756	44,709	46,616	47,344	47,732
Kansas	166,042	174,589	156,327	141,192	46,976	48,010	48,174	48,399
South Atlantic	**1,058,468**	**1,147,133**	**1,019,451**	**1,043,475**	**86,363**	**95,987**	**92,335**	**96,680**
Delaware	9,707	10,381	8,594	9,296	901	921	896	922
Maryland	43,203	44,412	42,710	41,275	4,374	4,384	4,198	4,209
District of Columbia	104	89	65	40	3	3	2	[illegible]
Virginia	170,610	197,632	174,885	173,051	16,729	17,645	16,443	16,539
West Virginia	82,641	104,747	99,282	97,600	8,802	9,424	8,909	8,729
North Carolina	279,708	300,967	278,276	287,412	18,055	19,936	18,845	18,615
South Carolina	157,931	165,504	137,558	147,745	10,360	12,330	11,239	11,022
Georgia	255,598	250,544	215,033	225,897	22,079	25,297	23,684	23,479
Florida	58,966	72,857	62,248	61,159	5,027	6,048	8,338	13,194
East South Central	**1,062,214**	**1,137,219**	**1,023,349**	**959,829**	**72,817**	**79,101**	**77,086**	**76,199**
Kentucky	246,499	278,298	252,894	238,501	19,927	20,699	20,294	19,772
Tennessee	245,657	273,783	247,617	234,431	18,033	19,086	18,463	17,778
Alabama	257,395	273,455	231,746	223,369	17,555	19,661	19,143	19,068
Mississippi	312,663	311,683	291,092	263,528	17,302	19,655	19,156	19,681
West South Central	**1,103,134**	**1,137,571**	**964,370**	**877,831**	**183,906**	**201,118**	**200,527**	**204,990**
Arkansas	242,334	253,013	216,674	198,769	16,053	17,742	18,045	17,455
Louisiana	161,445	156,216	150,007	129,295	9,355	10,444	9,996	10,[illegible]
Oklahoma	203,866	213,525	179,687	164,790	33,791	35,335	34,843	36,16[illegible]
Texas	495,489	501,017	418,002	384,977	124,707	137,597	137,683	141,33[illegible]
Mountain	**241,314**	**271,392**	**233,497**	**212,527**	**157,450**	**173,881**	**191,901**	**244,57[illegible]**
Montana	47,495	50,564	41,823	37,747	44,659	47,512	46,452	58,7[illegible]
Idaho	41,674	45,113	43,693	41,498	9,347	9,932	10,298	12,3[illegible]
Wyoming	16,011	17,487	15,018	13,079	23,525	28,162	28,026	33,1[illegible]
Colorado	59,936	63,644	51,436	47,618	28,876	29,978	31,527	36,21[illegible]
New Mexico	31,404	41,369	34,105	29,693	30,822	34,397	38,860	49,4[illegible]
Arizona	14,173	18,824	18,468	13,142	10,527	14,019	25,651	37,4[illegible]
Utah	27,159	30,695	25,411	26,322	5,613	6,239	7,312	10,30[illegible]
Nevada	3,442	3,696	3,573	3,429	4,081	3,622	3,785	4,17[illegible]
Pacific	**261,733**	**299,567**	**276,173**	**281,929**	**60,525**	**62,476**	**63,694**	**71,52[illegible]**
Washington	70,904	84,381	81,686	79,887	13,534	14,686	15,182	16,73[illegible]
Oregon	53,153	64,826	61,829	63,125	16,549	17,358	17,988	19,75[illegible]
California	135,676	150,360	132,658	138,917	30,443	30,438	30,524	35,05[illegible]

[illegible]

No. 674.—Farm Land, by Use, by States: 1939 and 1944

[In thousands of acres. For total land in farms, see table 673]

Division and state	Cropland harvested		Crop failure		Cropland idle or fallow		All other [1]	
	1939	1944	1939	1944	1939	1944	1939	1944
United States	**321,242**	**352,866**	**20,580**	**10,297**	**56,929**	**40,082**	**662,101**	**728,37[illegible]**
New England	**3,408**	**3,987**	**63**	**45**	**339**	**187**	**9,562**	**10,2[illegible]**
Maine	1,147	1,316	15	16	108	85	2,954	3,1[illegible]
New Hampshire	372	436	7	7	38	18	1,392	1,5[illegible]
Vermont	1,023	1,160	8	11	46	17	2,590	2,7[illegible]
Massachusetts	456	581	22	8	80	37	1,380	1,4[illegible]
Rhode Island	49	62	3	1	10	8	160	[illegible]
Connecticut	363	433	8	3	55	22	1,085	1,1[illegible]
Middle Atlantic	**13,457**	**14,441**	**278**	**237**	**1,882**	**1,376**	**18,622**	**19,3[illegible]**
New York	6,581	6,922	133	162	743	578	9,713	9,[illegible]
New Jersey	779	916	29	15	150	89	916	[illegible]
Pennsylvania	6,097	6,604	116	60	988	709	7,393	7,6[illegible]
East North Central	**55,431**	**61,117**	**718**	**660**	**5,120**	**3,129**	**52,386**	**[illegible]**
Ohio	9,772	10,837	152	82	896	516	11,088	10,[illegible]
Indiana	9,711	10,912	168	131	1,069	680	8,852	8,[illegible]
Illinois	18,270	20,302	209	266	1,718	865	10,835	10,[illegible]
Michigan	7,863	8,521	115	112	1,045	791	9,015	8,[illegible]
Wisconsin	9,816	10,545	73	69	391	277	12,596	12,[illegible]
West North Central	**114,239**	**132,778**	**11,311**	**6,184**	**19,649**	**10,577**	**129,223**	**133,[illegible]**
Minnesota	18,807	18,559	251	1,339	1,075	1,079	12,474	12,[illegible]
Iowa	20,077	21,562	282	593	828	175	12,962	12,[illegible]
Missouri	12,400	12,902	238	397	1,128	642	20,972	21,[illegible]
North Dakota	15,537	20,817	1,131	546	6,810	3,030	14,458	16,[illegible]
South Dakota	12,297	16,525	2,155	713	2,471	624	22,551	26,[illegible]
Nebraska	17,305	19,596	1,884	1,251	2,491	1,639	25,665	25,[illegible]
Kansas	17,816	22,817	5,370	1,346	4,846	3,387	20,141	21,[illegible]
South Atlantic	**28,323**	**27,494**	**414**	**280**	**4,840**	**5,180**	**58,977**	**63,[illegible]**
Delaware	378	416	10	17	97	68	410	[illegible]
Maryland	1,609	1,745	30	13	345	212	2,214	2,[illegible]
District of Columbia	1	1	(2)	.....	(2)	(2)	1	
Virginia	3,840	3,933	63	47	867	643	11,674	11,[illegible]
West Virginia	1,565	1,490	25	15	238	157	7,081	[illegible]
North Carolina	6,125	6,126	69	44	998	906	11,653	11,[illegible]
South Carolina	4,322	4,149	35	24	569	776	6,313	[illegible]
Georgia	8,803	7,824	110	91	1,264	1,944	13,506	13,[illegible]
Florida	1,680	1,809	72	31	462	474	6,124	10,[illegible]
East South Central	**25,495**	**23,802**	**1,063**	**309**	**3,787**	**4,113**	**46,741**	**47,[illegible]**
Kentucky	5,272	5,322	133	56	1,104	983	13,785	13,[illegible]
Tennessee	6,159	5,844	203	81	1,250	1,069	10,881	10,[illegible]
Alabama	7,112	6,163	309	58	803	1,191	10,920	11,[illegible]
Mississippi	6,953	6,473	417	113	630	850	11,156	12,[illegible]
West South Central	**49,472**	**51,043**	**3,538**	**1,289**	**8,084**	**4,338**	**139,433**	**148,[illegible]**
Arkansas	6,610	5,995	137	136	902	991	10,796	10,[illegible]
Louisiana	4,052	3,490	60	94	483	519	5,401	[illegible]
Oklahoma	12,796	14,088	1,254	266	1,811	851	18,972	20,[illegible]
Texas	26,044	27,469	2,087	794	4,887	1,978	104,464	117,[illegible]
Mountain	**18,488**	**23,103**	**2,725**	**1,132**	**7,703**	**6,243**	**162,985**	**214,[illegible]**
Montana	5,748	7,439	497	317	3,889	3,162	36,317	47,[illegible]
Idaho	2,935	3,442	62	25	932	800	6,369	8,[illegible]
Wyoming	1,535	1,843	210	66	389	198	25,972	31,[illegible]
Colorado	4,770	6,035	1,559	514	1,685	1,493	23,514	28,[illegible]
New Mexico	1,573	1,957	261	170	365	240	36,662	47,[illegible]
Arizona	526	652	44	21	161	56	24,920	37,[illegible]
Utah	966	1,248	77	14	325	274	5,935	8,[illegible]
Nevada	436	487	16	3	36	20	3,297	2,[illegible]
Pacific	**12,929**	**15,102**	**470**	**162**	**5,525**	**4,939**	**44,771**	**51,[illegible]**
Washington	3,570	4,290	61	26	2,599	2,377	8,952	10,[illegible]
Oregon	2,824	3,276	112	27	1,105	1,060	13,947	15,[illegible]
California	6,535	7,536	296	108	1,821	1,523	21,872	25,[illegible]

For footnotes, see next page.

No. 674. [illegible]

In thousands of acres

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 675.—Farm Property—Value of Specified Classes, by States: 1940 and 1945

[In thousands of dollars]

Division and state	Total value of specified farm property		Value of farms (land and buildings)		Value of implements and machinery [1]		Value of livestock [2]	
	1940	1945	1940	1945	1940	1945	1940	1945
United States	41,227,849	60,008,208	33,641,739	46,388,926	3,060,187	5,146,851	4,525,923	8,472,431
New England	906,522	1,240,476	740,508	938,517	73,678	125,418	92,336	176,541
Maine	160,552	220,562	124,083	159,681	19,611	33,126	16,858	27,755
New Hampshire	78,497	110,486	62,206	80,395	6,768	11,118	9,523	18,974
Vermont	154,777	214,104	111,109	134,576	15,623	27,891	28,046	51,637
Massachusetts	248,291	333,593	212,014	265,232	16,613	29,069	19,664	39,292
Rhode Island	31,112	45,160	26,334	35,610	2,180	4,027	2,597	5,723
Connecticut	233,293	316,572	204,761	263,024	12,883	20,189	15,648	33,36[illegible]
Middle Atlantic	2,668,358	3,514,100	2,039,079	2,389,076	293,078	507,870	336,200	617,12[illegible]
New York	1,258,731	1,646,231	947,074	1,087,522	138,342	239,291	173,315	318,41[illegible]
New Jersey	281,078	390,816	227,806	292,981	25,636	45,372	27,636	52,664
Pennsylvania	1,128,549	1,477,053	864,200	1,008,574	129,100	223,207	135,250	245,27[illegible]
East North Central	8,935,316	12,799,557	7,333,631	9,958,796	708,810	1,197,872	892,875	1,642,[illegible]
Ohio	1,720,870	2,327,840	1,443,917	1,868,351	120,212	197,286	156,741	262,3[illegible]
Indiana	1,492,070	2,225,651	1,251,492	1,794,315	106,812	182,475	134,067	248,[illegible]
Illinois	2,032,926	1,418,953	2,537,117	3,662,545	186,682	321,363	209,127	433,04[illegible]
Michigan	1,170,647	1,619,205	912,545	1,199,290	121,574	213,859	136,528	206,0[illegible]
Wisconsin	1,618,802	2,207,908	1,188,559	1,434,295	173,831	282,889	256,412	440,72[illegible]
West North Central	10,901,078	16,093,123	8,795,913	12,115,024	872,300	1,163,131	1,232,865	2,514,9[illegible]
Minnesota	1,863,829	2,558,486	1,443,021	1,833,761	193,444	302,430	227,364	422,29[illegible]
Iowa	3,268,344	4,655,361	2,600,744	3,611,140	242,047	354,263	335,553	690,9[illegible]
Missouri	1,382,769	2,002,824	1,107,393	1,526,961	87,055	146,650	188,411	329,2[illegible]
North Dakota	646,052	1,031,221	490,197	708,322	76,876	161,531	78,979	161,9[illegible]
South Dakota	669,176	1,117,643	505,452	764,300	59,969	114,382	103,754	239,9[illegible]
Nebraska	1,395,822	2,238,517	1,137,808	1,699,210	97,645	182,092	160,369	357,2[illegible]
Kansas	1,675,086	2,489,071	1,421,387	1,971,331	115,263	201,753	138,436	313,9[illegible]
South Atlantic	3,753,387	5,254,309	3,159,550	4,238,536	205,786	357,904	388,051	657,[illegible]
Delaware	66,477	93,303	54,860	72,694	5,748	11,435	5,870	9,[illegible]
Maryland	326,808	450,349	273,980	354,807	21,490	41,873	31,317	53,[illegible]
Dist. of Columbia	6,101	5,126	5,943	4,961	82	31	76	[illegible]
Virginia	785,691	1,052,989	674,975	808,806	37,890	57,827	72,836	126,[illegible]
West Virginia	321,172	412,155	260,827	341,008	14,896	18,781	56,470	52,[illegible]
North Carolina	872,019	1,223,712	736,708	1,062,983	45,468	76,481	89,843	144,2[illegible]
South Carolina	405,724	553,832	338,195	440,632	24,197	42,006	43,032	[illegible]
Georgia	507,751	859,801	480,345	654,244	35,663	72,795	81,743	132,[illegible]
Florida	371,644	603,032	324,378	498,400	20,302	36,676	29,884	67,[illegible]
East South Central	2,843,272	3,943,454	2,324,737	3,094,049	160,569	284,257	357,967	565,1[illegible]
Kentucky	921,343	1,246,834	776,494	1,015,796	41,519	70,154	103,330	160,[illegible]
Tennessee	811,262	1,099,121	664,474	870,948	49,153	80,864	97,634	147,[illegible]
Alabama	512,237	736,408	408,792	579,743	29,906	57,070	73,538	115,[illegible]
Mississippi	598,431	861,091	474,986	647,562	40,391	75,969	83,144	142,[illegible]
West South Central	5,147,206	7,400,884	4,231,841	5,816,250	332,414	511,792	582,950	1,042,[illegible]
Arkansas	764,299	841,611	476,848	662,770	37,417	78,146	70,034	[illegible]
Louisiana	450,289	644,524	353,874	472,328	35,805	61,721	60,610	[illegible]
Oklahoma	1,017,729	1,458,384	831,141	1,106,154	78,449	125,278	108,139	[illegible]
Texas	3,114,889	4,476,366	2,569,979	3,574,998	180,744	277,046	344,166	524,[illegible]
Mountain	2,353,225	3,837,971	1,779,843	2,756,169	180,506	305,479	394,875	775,[illegible]
Montana	475,549	709,904	370,178	517,891	43,194	77,470	62,177	174,[illegible]
Idaho	432,283	678,927	339,194	494,331	42,145	68,342	50,944	97,[illegible]
Wyoming	235,626	374,407	178,971	232,043	15,310	22,478	61,345	[illegible]
Colorado	498,824	787,337	388,344	564,504	39,022	70,747	71,459	[illegible]
New Mexico	248,035	436,219	187,526	326,751	17,213	24,818	43,297	[illegible]
Arizona	193,869	358,849	133,677	287,876	9,961	13,296	30,281	[illegible]
Utah	198,497	371,785	154,356	291,818	11,941	20,647	32,198	[illegible]
Nevada	72,512	120,475	47,594	71,946	3,721	[illegible],681	21,199	[illegible]
Pacific	3,717,486	5,924,334	3,216,636	5,082,508	233,046	362,128	247,803	479,[illegible]
Washington	697,792	1,070,874	563,396	900,184	56,191	88,391	48,324	82,279
Oregon	477,070	860,024	426,817	697,775	14,608	66,657	35,645	[illegible]
California	2,442,624	3,993,436	2,166,453	3,484,549	132,337	207,080	163,834	301,[illegible]

[1] Value of automobiles included, 1940; excluded, 1945.
[2] Covers horses, mules, cattle, hogs, sheep, goats, and chickens.

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

No. 676. Land Utilization: Trends in the United States, 1880 to 1945

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
In farms	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]

No. 678.—Farm Real Estate—Indexes of Estimated Value Per Acre, by States: 1912 to 1949

[1935-39=100]

Division and state	1912	1915	1920	1925	1930	1933	1935	1940	1945	1946	1947	1948	1949
United States	**117**	**124**	**205**	**153**	**138**	**88**	**95**	**102**	**152**	**171**	**192**	**205**	**211**
New England	**94**	**94**	**133**	**121**	**121**	**100**	**99**	**101**	**123**	**133**	**145**	**151**	[illegible]
Maine	105	101	149	131	131	99	99	100	125	131	141	146	[illegible]
New Hampshire	105	109	139	120	120	100	98	102	127	133	147	154	[illegible]
Vermont	101	103	149	125	123	101	100	101	129	143	165	170	[illegible]
Massachusetts	88	88	125	118	117	101	99	101	119	126	129	138	[illegible]
Rhode Island	84	86	110	108	113	100	99	101	122	134	147	155	[illegible]
Connecticut	79	80	110	110	112	100	99	100	121	133	150	158	[illegible]
Middle Atlantic	**111**	**113**	**154**	**129**	**120**	**93**	**96**	**102**	**134**	**145**	**163**	**171**	[illegible]
New York	115	117	156	130	120	95	98	100	128	140	162	167	[illegible]
New Jersey	86	87	114	109	110	97	97	102	132	144	162	165	[illegible]
Pennsylvania	113	115	161	132	123	90	95	104	142	150	165	177	[illegible]
East North Central	**131**	**140**	**217**	**157**	**130**	**83**	**91**	**106**	**160**	**181**	**205**	**217**	[illegible]
Ohio	135	147	219	151	124	81	91	106	167	193	218	220	[illegible]
Indiana	141	148	235	149	117	77	89	108	181	211	231	251	[illegible]
Illinois	142	150	233	168	133	79	90	110	163	181	207	220	[illegible]
Michigan	111	118	175	150	137	91	94	103	164	190	219	224	[illegible]
Wisconsin	113	121	198	151	136	93	96	97	128	139	157	169	[illegible]
West North Central	**140**	**151**	**255**	**181**	**157**	**92**	**98**	**94**	**138**	**153**	**172**	**194**	[illegible]
Minnesota	111	125	250	186	156	92	97	100	134	151	167	184	[illegible]
Iowa	133	155	296	189	156	81	92	103	149	167	186	208	[illegible]
Missouri	164	172	282	189	156	93	98	100	154	173	191	196	[illegible]
North Dakota	150	159	225	169	148	102	103	80	117	129	142	171	[illegible]
South Dakota	185	195	349	221	179	106	105	79	119	131	148	175	[illegible]
Nebraska	139	143	255	176	161	99	102	83	122	137	153	179	[illegible]
Kansas	133	135	198	151	148	92	96	93	146	158	184	214	[illegible]
South Atlantic	**96**	**97**	**196**	**146**	**127**	**79**	**92**	**106**	**163**	**187**	**214**	[illegible]	[illegible]
Delaware	116	117	161	130	129	93	95	103	142	159	186	189	[illegible]
Maryland	100	107	170	135	126	92	94	103	152	170	202	207	[illegible]
Virginia	91	91	177	145	126	83	91	106	161	188	211	[illegible]	[illegible]
West Virginia	118	122	187	145	127	89	95	104	129	147	[illegible]	189	[illegible]
North Carolina	76	80	174	146	123	67	87	108	175	209	[illegible]	[illegible]	[illegible]
South Carolina	122	114	278	167	125	69	92	108	196	209	[illegible]	[illegible]	[illegible]
Georgia	128	122	284	151	130	74	93	107	173	191	[illegible]	238	[illegible]
Florida	74	75	137	132	132	93	97	102	142	157	173	[illegible]	[illegible]
East South Central	**96**	**98**	**197**	**139**	**126**	**78**	**92**	**110**	**177**	**209**	**243**	[illegible]	[illegible]
Kentucky	100	103	206	145	131	82	90	117	195	227	272	272	[illegible]
Tennessee	97	101	202	138	125	79	92	109	179	215	[illegible]	[illegible]	[illegible]
Alabama	84	84	151	131	122	75	94	104	153	177	211	218	[illegible]
Mississippi	99	99	222	139	124	74	92	108	168	199	229	242	[illegible]
West South Central	**100**	**105**	**186**	**151**	**143**	**86**	**95**	**101**	**146**	**162**	**179**	[illegible]	[illegible]
Arkansas	106	102	239	172	152	86	95	103	179	193	[illegible]	232	[illegible]
Louisiana	90	87	180	128	120	81	94	110	147	159	186	184	[illegible]
Oklahoma	107	104	182	144	139	83	94	102	143	171	185	203	[illegible]
Texas	99	107	183	153	144	87	96	103	144	158	173	196	[illegible]
Mountain	**133**	**133**	**204**	**142**	**138**	**93**	**95**	**103**	**163**	**182**	**202**	**218**	[illegible]
Montana	183	188	256	141	135	89	95	104	168	192	220	243	[illegible]
Idaho	119	114	205	147	138	91	96	102	166	182	190	200	[illegible]
Wyoming	149	158	271	153	150	95	96	104	177	202	226	257	[illegible]
Colorado	169	161	242	179	142	92	92	105	186	214	242	288	[illegible]
New Mexico	124	124	178	134	136	93	94	104	163	186	207	225	[illegible]
Arizona	101	103	175	129	130	95	97	101	154	168	186	191	[illegible]
Utah	114	111	190	148	144	95	95	102	138	145	155	167	[illegible]
Nevada	141	149	198	150	146	96	96	102	134	147	157	178	[illegible]
Pacific	**89**	**101**	**146**	**137**	**133**	**90**	**95**	**101**	**161**	**182**	**202**	**197**	[illegible]
Washington	120	122	171	138	135	90	94	103	164	188	208	213	[illegible]
Oregon	122	123	162	138	135	90	93	105	163	179	191	195	[illegible]
California	77	92	139	136	133	90	96	100	160	182	202	196	[illegible]

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, The Farm Real Estate Situation.

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 680.—Farms—Number, by Size, by States: 1945

Division and State	Total number of farms	Under 3 acres	3 to 9 acres	10 to 29 acres	30 to 49 acres	50 to 99 acres	100 to 179 acres	180 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres and over
United States	5,859,169	98,966	495,595	945,608	708,796	1,157,320	1,199,809	493,215	473,184	173,777	112,899
New England	150,311	4,320	21,764	26,016	15,603	29,907	29,311	11,918	8,982	2,149	341
Maine	42,184	503	3,549	5,252	4,270	11,124	10,469	3,757	2,507	642	111
New Hampshire	18,786	366	2,259	3,045	2,064	4,032	3,774	1,506	1,291	383	66
Vermont	26,490	398	2,314	2,612	1,537	4,064	7,300	4,073	3,431	692	84
Massachusetts	37,007	2,304	8,860	9,314	4,394	5,742	3,945	1,283	884	232	64
Rhode Island	3,603	192	653	750	453	710	526	169	107	31	12
Connecticut	22,241	557	4,129	5,043	2,885	4,235	3,297	1,130	762	169	34
Middle Atlantic	347,477	6,806	36,495	49,516	33,041	83,505	87,593	29,791	17,595	2,714	421
New York	149,490	2,451	12,920	18,042	12,179	32,532	40,752	17,239	11,404	1,739	232
New Jersey	26,226	1,207	4,904	6,027	2,783	4,662	4,411	1,276	693	140	63
Pennsylvania	171,761	3,058	18,671	25,447	18,079	46,311	42,430	11,276	5,508	835	146
East North Central	953,797	5,774	64,139	93,002	91,724	226,111	276,999	115,143	70,538	9,211	1,136
Ohio	220,575	1,558	21,762	29,061	21,725	57,219	58,284	19,240	10,102	1,335	179
Indiana	175,970	1,294	14,547	21,807	18,173	40,339	46,103	19,516	12,208	1,719	264
Illinois	204,239	1,410	12,340	16,769	13,623	31,654	60,310	36,548	27,377	3,678	370
Michigan	175,268	764	10,438	18,161	25,140	48,939	46,340	15,751	8,457	1,064	214
Wisconsin	177,745	668	5,022	7,204	13,063	47,880	65,882	24,088	12,334	1,415	149
West North Central	1,031,993	5,677	42,311	52,305	53,730	131,046	285,119	159,205	196,212	74,336	32,452
Minnesota	188,952	1,173	6,176	7,605	11,220	29,479	64,773	34,357	29,350	4,277	942
Iowa	208,934	993	9,671	9,589	7,585	28,080	80,342	42,317	27,483	2,685	214
Missouri	242,934	1,188	13,720	22,275	26,098	49,988	64,157	31,805	26,657	5,935	1,011
North Dakota	69,520	220	527	670	583	1,019	6,654	3,670	26,118	22,004	7,953
South Dakota	68,705	310	989	1,199	950	2,157	11,672	7,960	23,243	11,967	8,298
Nebraska	111,756	740	3,862	3,737	2,250	7,069	28,316	19,680	28,083	10,805	7,214
Kansas	141,192	1,053	7,366	7,230	5,044	13,254	29,305	19,246	35,148	16,602	6,432
South Atlantic	1,043,475	17,576	101,248	238,183	179,920	244,437	155,605	50,838	37,643	12,644	3,381
Delaware	9,296	362	919	1,362	1,128	2,181	1,982	737	498	140	27
Maryland	41,275	767	5,275	6,779	4,199	8,425	9,154	3,627	2,409	538	101
Dist. of Columbia	40	9	11	9	4	1	3	1	2	-	-
Virginia	173,051	3,126	23,107	35,258	22,295	37,109	29,149	10,840	8,673	2,726	759
West Virginia	97,600	2,132	12,832	17,085	12,733	23,800	17,515	5,103	4,105	1,171	324
North Carolina	287,412	3,187	24,153	81,082	56,036	70,520	35,546	9,176	5,813	1,222	377
South Carolina	147,745	1,975	14,127	46,177	27,907	30,100	16,068	5,021	3,988	1,624	744
Georgia	225,897	3,439	11,862	35,867	45,254	61,952	39,125	12,146	9,832	3,857	1,761
Florida	61,159	2,579	8,962	14,564	10,364	10,349	7,063	2,587	2,313	1,159	1,271
East South Central	959,829	14,140	87,495	241,664	168,581	220,841	144,392	42,651	28,528	8,658	3,471
Kentucky	238,501	4,061	27,815	41,774	31,022	62,054	47,680	14,078	8,036	1,966	741
Tennessee	234,431	2,424	24,662	52,780	37,016	58,580	38,720	11,162	7,039	1,693	299
Alabama	223,399	6,480	16,554	45,433	52,938	53,781	29,271	8,405	6,779	2,713	1,947
Mississippi	263,528	1,175	18,434	101,657	47,605	46,426	28,651	8,476	6,874	2,796	1,464
West South Central	877,831	24,529	66,553	152,229	116,689	161,010	165,688	62,178	74,749	31,989	22,247
Arkansas	198,766	5,207	16,146	47,237	38,312	41,179	29,978	9,797	7,904	2,472	977
Louisiana	129,295	1,878	10,647	47,057	29,751	20,566	10,400	3,256	3,166	1,531	1,041
Oklahoma	164,710	5,169	9,971	12,064	13,536	27,401	44,579	15,486	24,772	8,310	3,722
Texas	384,977	12,275	29,789	45,871	35,090	71,864	80,731	33,639	39,327	19,646	16,722
Mountain	212,527	5,886	20,079	21,907	15,834	25,926	29,397	11,643	24,638	22,162	35,661
Montana	37,747	203	1,303	1,411	1,100	2,127	4,314	1,977	5,865	6,852	12,731
Idaho	41,498	744	3,523	3,833	4,912	9,045	7,734	2,918	4,186	2,469	2,134
Wyoming	13,056	98	478	416	381	1,010	2,098	915	1,729	1,650	4,691
Colorado	47,618	831	4,127	4,491	2,430	4,820	7,378	2,829	7,074	4,289	7,326
New Mexico	29,693	716	4,171	4,638	2,198	2,520	3,103	1,068	3,165	3,014	3,992
Arizona	13,142	1,413	2,386	2,360	1,257	1,492	1,392	379	695	500	1,298
Utah	26,322	1,737	3,875	4,375	3,187	4,413	3,200	1,418	1,622	1,075	1,440
Nevada	3,429	142	256	383	369	499	487	189	302	264	539
Pacific	281,929	14,258	55,511	70,786	33,674	34,537	25,705	10,448	14,299	9,944	12,767
Washington	79,887	2,617	16,975	30,761	9,893	9,751	6,712	2,688	3,867	2,968	3,845
Oregon	63,125	1,892	10,863	12,802	7,467	9,278	7,953	3,237	3,950	2,394	3,283
California	138,917	9,749	27,673	37,223	16,314	15,508	10,940	4,523	6,466	4,552	5,638

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

	1910	1920	1930	1935	1940	1945	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 683.—Farms—Number, by Tenure of Operator, by States: 1940 and 1945

[For total number of farms (all tenures combined), see table 673]

Division and state	Number of farms operated by—								Tenants as percent of total number	
	Full owners		Part owners		Managers		Tenants			
	1940	1945	1940	1945	1940	1945	1940	1945	1940	1945
United States	3,084,138	3,301,361	615,039	660,502	36,351	38,885	2,361,271	1,858,421	38.7	31.7
New England	116,459	132,943	7,061	9,370	1,661	2,383	10,009	5,615	7.4	3.7
Maine	34,887	38,736	1,363	1,900	211	211	2,519	1,337	6.5	3.[illegible]
New Hampshire	14,648	16,606	694	1,274	158	238	1,054	668	6.4	3.4
Vermont	19,342	23,300	1,610	1,567	286	321	2,344	1,302	9.9	4.[illegible]
Massachusetts	27,446	33,269	1,626	1,903	560	868	2,265	957	7.1	2.[illegible]
Rhode Island	2,358	2,745	276	433	71	113	309	212	10.3	8.7
Connecticut	17,778	18,287	1,492	2,293	375	632	1,518	1,029	7.2	4.[illegible]
Middle Atlantic	269,199	270,001	24,440	35,813	3,786	4,511	50,675	37,152	14.6	10.[illegible]
New York	117,972	116,070	14,128	19,045	1,594	2,038	19,544	12,337	12.8	8.[illegible]
New Jersey	19,448	19,759	1,922	3,221	430	575	4,035	2,671	15.6	10.[illegible]
Pennsylvania	131,779	134,172	8,390	13,547	1,762	1,898	27,096	22,144	16.6	12.[illegible]
East North Central	605,092	588,434	114,813	134,460	5,848	6,346	280,342	224,557	27.9	23.[illegible]
Ohio	150,124	146,331	21,032	24,835	1,205	1,399	61,422	48,010	28.3	21.[illegible]
Indiana	107,818	108,199	23,445	26,891	1,076	978	52,210	39,902	28.3	22.[illegible]
Illinois	87,004	87,527	32,826	35,266	1,627	1,680	91,982	79,796	43.1	39.[illegible]
Michigan	133,545	126,589	21,383	27,096	861	1,047	31,890	20,536	17.0	11.[illegible]
Wisconsin	126,601	119,788	16,127	20,372	1,079	1,242	42,928	36,343	23.8	26.[illegible]
West North Central	447,208	468,942	176,304	204,908	4,662	4,057	462,400	354,086	42.4	34.[illegible]
Minnesota	103,866	103,363	29,037	34,354	631	759	63,817	50,485	32.3	28.[illegible]
Iowa	88,206	94,573	22,410	25,195	1,218	921	101,484	88,243	47.6	42.[illegible]
Missouri	133,927	145,426	29,836	31,552	1,182	810	91,155	65,149	35.6	26.[illegible]
North Dakota	18,651	22,160	21,740	27,775	194	261	33,377	19,324	45.1	27.[illegible]
South Dakota	15,053	17,320	18,750	24,898	253	312	38,398	26,166	73.0	28.[illegible]
Nebraska	35,064	33,622	21,497	24,603	554	432	63,947	53,099	52.8	47.[illegible]
Kansas	52,441	52,469	33,034	36,531	630	571	70,222	51,821	44.9	38.[illegible]
South Atlantic	519,108	583,525	64,553	57,915	5,991	6,614	129,799	395,421	42.2	37.[illegible]
Delaware	5,401	6,527	555	629	109	205	2,929	1,935	32.6	20.[illegible]
Maryland	28,737	28,286	1,721	2,564	658	832	10,994	9,693	28.1	23.[illegible]
District of Columbia	29	17	1	2	23	20	12	1	18.5	2
Virginia	113,510	124,383	13,164	12,219	1,104	1,273	47,107	35,176	26.9	20.[illegible]
West Virginia	71,542	78,398	4,783	4,398	378	417	22,579	14,387	22.7	14.[illegible]
North Carolina	132,451	144,450	21,784	19,835	565	550	123,476	122,577	44.4	42.[illegible]
South Carolina	50,643	59,757	9,224	7,486	507	473	77,184	80,029	56.1	54.[illegible]
Georgia	76,103	96,134	9,078	7,217	1,002	1,008	129,850	121,538	60.1	53.[illegible]
Florida	40,692	45,473	4,243	3,565	1,645	1,836	15,668	10,285	25.2	18.[illegible]
East South Central	447,286	498,413	61,134	52,090	2,327	2,182	512,602	407,144	50.1	42.[illegible]
Kentucky	149,695	159,889	18,969	14,332	466	435	83,824	63,845	33.1	29.[illegible]
Tennessee	128,591	139,072	18,852	17,615	439	390	99,735	77,354	40.3	33.[illegible]
Alabama	80,303	100,072	14,804	13,218	415	389	136,224	109,690	58.4	49.[illegible]
Mississippi	88,697	99,380	8,569	6,925	1,007	968	192,819	156,255	66.2	38.[illegible]
West South Central	361,296	427,118	90,920	83,602	5,262	4,397	506,892	362,714	52.6	41.[illegible]
Arkansas	87,842	99,694	14,791	9,904	596	561	115,442	88,610	53.3	44.[illegible]
Louisiana	52,936	58,761	7,376	6,433	528	560	89,167	63,541	59.4	49.[illegible]
Oklahoma	55,859	70,669	25,227	27,652	780	698	97,821	65,771	54.4	39.[illegible]
Texas	166,659	197,994	43,323	39,613	3,358	2,578	204,462	144,792	48.9	37.[illegible]
Mountain	128,268	119,910	45,504	51,262	2,311	2,536	57,414	38,819	24.6	18.[illegible]
Montana	17,028	16,622	12,856	14,530	297	317	11,642	6,278	27.8	16.[illegible]
Idaho	26,050	26,109	6,175	6,785	285	240	11,153	8,364	25.5	20.[illegible]
Wyoming	6,814	5,772	4,311	4,406	255	301	3,638	2,597	24.2	19.[illegible]
Colorado	22,385	22,986	9,442	10,809	471	528	19,138	13,295	37.2	27.[illegible]
New Mexico	22,164	18,232	5,866	7,088	264	299	5,811	4,676	17.0	13.[illegible]
Arizona	13,889	9,064	1,946	1,867	493	525	2,140	1,686	11.6	12.[illegible]
Utah	17,310	18,483	4,596	5,440	129	193	3,376	2,206	13.3	8.[illegible]
Nevada	2,628	2,642	312	337	117	133	516	317	14.4	9.[illegible]
Pacific	190,222	212,075	30,310	31,683	4,503	5,859	51,138	32,913	18.5	11.[illegible]
Washington	58,083	61,280	8,478	9,042	693	596	14,462	8,986	17.7	11.[illegible]
Oregon	42,236	47,847	7,841	7,934	415	521	11,277	6,823	18.2	10.[illegible]
California	89,843	102,948	13,991	14,106	3,425	4,742	25,399	17,121	19.1	12.[illegible]

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

[illegible] 684. Farm Acreage by Tenure of Operator by States: 1940 and 1945

[illegible]

No. 685.—Cropland Harvested, by Tenure of Operator, by States: 193[illegible] and 1944

[In thousands of acres. For totals (all tenures combined), see table 674]

Division and State	Cropland harvested on farms operated by— Full owners 1939	Full owners 1944	Part owners 1939	Part owners 1944	Managers 1939	Managers 1944	Tenants 1939	Tenants 1944	Ratio of cropland harvested 1944 to land in farms (percent) Full owners	Part owners	Managers	Tenants
United States	115,418	128,015	70,976	98,602	6,405	8,326	128,442	117,923	31.0	26.6	7.8	[illegible]
The North	66,194	73,362	43,889	65,158	2,293	2,968	74,160	70,834	43.1	45.4	31.0	[illegible]
The South	38,850	41,911	15,357	17,474	2,685	2,980	46,398	39,974	23.5	24.5	10.2	[illegible]
The West	10,375	12,743	11,731	15,969	1,427	2,378	7,884	7,115	19.9	10.2	3.5	[illegible]
New England:												
Maine	988	1,132	77	125	16	30	65	29	27.8	33.9	41.5	[illegible]
New Hampshire	307	341	31	63	10	17	24	15	21.1	26.8	17.3	[illegible]
Vermont	779	952	101	109	25	31	117	68	29.2	29.6	30.3	[illegible]
Massachusetts	347	441	56	81	28	46	26	12	26.7	27.6	27.4	[illegible]
Rhode Island	31	32	10	19	3	5	6	6	18.7	42.9	18.3	[illegible]
Connecticut	253	257	65	120	21	38	23	18	24.3	35.3	30.3	[illegible]
Middle Atlantic:												
New York	4,450	4,449	1,022	1,364	146	219	955	659	37.5	46.3	33.4	[illegible]
New Jersey	457	490	121	228	45	75	156	122	46.6	62.6	44.0	[illegible]
Pennsylvania	4,167	4,298	810	989	196	247	1,224	1,070	41.2	50.9	50.1	[illegible]
E. N. Central:												
Ohio	4,600	4,712	1,653	2,424	149	219	3,370	3,482	41.6	59.6	49.8	[illegible]
Indiana	3,788	4,067	2,140	3,073	159	174	3,624	3,599	45.7	62.0	52.4	[illegible]
Illinois	4,658	4,840	3,947	5,111	254	329	9,411	10,021	54.2	65.1	62.7	[illegible]
Michigan	4,670	4,689	1,520	2,338	117	167	1,556	1,327	43.1	51.6	40.0	[illegible]
Wisconsin	5,969	6,143	1,133	1,636	128	178	2,386	2,589	43.2	44.3	42.9	[illegible]
W. N. Central:												
Minnesota	7,237	7,899	4,265	4,967	114	151	7,191	5,842	52.8	56.1	50.3	[illegible]
Iowa	6,447	7,323	3,015	3,668	187	170	10,427	10,402	58.4	62.9	54.0	[illegible]
Missouri	4,845	5,509	2,509	3,146	157	157	4,889	4,091	30.4	42.2	33.6	[illegible]
North Dakota	2,978	4,814	6,307	10,717	85	131	6,166	5,155	54.2	47.7	29.4	[illegible]
South Dakota	1,613	2,503	4,424	8,411	88	154	6,172	5,456	49.2	31.6	11.3	[illegible]
Nebraska	3,752	4,112	4,937	6,586	231	256	8,385	8,642	38.6	35.0	13.7	[illegible]
Kansas	3,849	4,659	6,047	9,752	132	177	7,788	8,229	42.5	46.0	22.3	[illegible]
South Atlantic:												
Delaware	175	222	37	52	13	24	174	119	43.4	55.7	43.4	[illegible]
Maryland	892	927	104	189	82	113	531	516	39.1	50.3	40.5	[illegible]
Dist. of Columbia	(1)	(1)	(1)	(1)	1	1	(1)	(1)	31.4	46.3	47.5	[illegible]
Virginia	2,290	2,448	450	522	152	202	949	764	22.1	31.7	29.3	[illegible]
West Virginia	1,173	1,444	124	130	40	46	208	169	16.9	19.2	29.1	[illegible]
North Carolina	2,685	2,753	640	612	77	79	2,723	2,682	26.3	37.2	28.9	[illegible]
South Carolina	1,725	1,805	455	345	101	96	2,041	1,909	29.9	37.5	14.6	[illegible]
Georgia	3,126	3,471	616	445	282	290	4,779	4,048	24.7	31.9	24.6	[illegible]
Florida	867	1,049	210	210	189	231	414	320	16.4	5.9	10.1	[illegible]
E. S. Central:												
Kentucky	3,087	3,305	567	569	55	63	1,567	1,395	24.6	36.1	28.6	[illegible]
Tennessee	3,030	2,978	704	744	64	63	2,361	2,058	27.4	39.2	29.2	[illegible]
Alabama	2,513	2,415	674	608	97	101	3,827	3,039	24.0	29.0	20.2	[illegible]
Mississippi	2,817	2,642	374	322	366	404	3,697	3,105	22.9	26.4	35.2	[illegible]
W. S. Central:												
Arkansas	2,748	2,717	846	632	201	238	3,045	2,467	26.5	35.6	38.8	[illegible]
Louisiana	1,396	1,305	467	406	213	295	2,036	1,484	24.8	36.0	34.8	[illegible]
Oklahoma	2,954	3,639	3,713	5,134	139	172	5,961	7,144	37.0	38.2	11.7	[illegible]
Texas	7,956	9,510	7,478	6,355	613	776	11,997	10,827	18.7	17.3	3.1	[illegible]
Mountain:												
Montana	1,347	1,885	2,920	4,396	144	227	1,548	931	20.7	11.1	4.3	[illegible]
Idaho	1,249	1,475	861	1,211	54	69	744	692	30.7	22.6	9.5	[illegible]
Wyoming	475	523	616	877	119	149	324	296	15.9	4.5	1.9	[illegible]
Colorado	1,217	1,558	1,618	2,448	141	191	1,809	1,707	20.5	13.1	4.5	[illegible]
New Mexico	780	624	539	798	35	88	411	448	7.5	3.1	.7	[illegible]
Arizona	186	198	178	171	68	177	54	109	12.9	1.5	.8	[illegible]
Utah	274	274	271	429	18	47	125	98	18.2	9.9	2.5	[illegible]
Nevada	218	233	57	84	97	142	34	28	15.2	6.5	4.6	[illegible]
Pacific:												
Washington	1,128	1,284	1,457	1,832	86	104	856	1,096	25.7	22.9	13.5	[illegible]
Oregon	1,179	1,384	1,087	1,256	108	194	551	492	18.0	14.2	10.5	[illegible]
California	2,229	2,876	2,178	2,357	517	1,050	1,760	1,973	27.7	18.3	16.7	[illegible]

1 300 acres or less

Source. Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

86.—[illegible] Farms [illegible], by Tenure of Operator, [illegible]

[illegible]

No. 687.—Farms—Number, Acreage, and Value, by Color of Operator, for North and West, and by Color and Tenure of Operator, for South, by States: 1940 and 1945

[Acreage in thousands; value in thousands of dollars. For definition of white and nonwhite, see heading, table 681, p. 623]

Division and State	Number of farms				All land in farms				Value of farm (land and buildings)	
	White		Nonwhite		White		Nonwhite		White, 1945	Nonwhite, 1945
	1940	1945	1940	1945	1940	1945	1940	1945		
United States	5,377,726	5,100,954	719,071	699,215	1,015,112	1,000,889	45,740	40,787	45,112,676	1,276,[illegible]
The North	2,567,287	2,470,049	12,702	13,529	433,641	445,671	1,447	2,045	25,362,172	69,[illegible]
New England:										
Maine	38,962	42,145	18	39	4,223	4,611	1	2	159,627	
New Hampshire	16,552	18,782	2	4	1,809	2,017	(1)	(1)	80,388	
Vermont	23,570	26,476	12	14	3,666	3,928	1	2	134,512	
Massachusetts	31,416	36,653	481	354	1,932	2,073	6	6	264,162	1,[illegible]
Rhode Island	3,009	3,589	5	14	222	265	(1)	(1)	35,532	
Connecticut	21,118	22,177	45	64	1,510	1,591	2	2	262,500	[illegible]
Middle Atlantic:										
New York	152,671	148,828	567	662	17,129	17,524	42	45	1,084,987	2,[illegible]
New Jersey	25,387	25,529	448	697	1,860	1,799	15	19	290,470	2,[illegible]
Pennsylvania	168,705	171,412	322	349	14,578	15,001	16	20	1,008,696	1,[illegible]
East North Central:										
Ohio	232,684	219,459	1,099	1,116	21,838	21,851	69	77	1,863,508	4,[illegible]
Indiana	184,169	175,894	380	376	19,783	20,009	17	26	1,792,488	1,[illegible]
Illinois	212,654	203,325	785	914	30,998	31,569	44	53	3,639,287	3,[illegible]
Michigan	186,828	174,247	761	1,021	17,968	18,334	40	56	1,195,550	3,[illegible]
Wisconsin	186,431	177,466	304	279	22,963	23,394	13	21	1,433,453	[illegible]
West North Central:										
Minnesota	197,057	168,745	294	207	32,585	33,119	22	21	1,833,248	[illegible]
Iowa	213,191	208,790	127	144	34,141	34,444	8	10	3,610,525	[illegible]
Missouri	252,410	238,937	3,690	3,997	34,565	35,101	175	178	1,815,535	11,[illegible]
North Dakota	73,369	68,789	593	731	37,812	40,783	124	218	799,254	2,[illegible]
South Dakota	70,713	67,156	1,741	1,549	38,762	41,884	712	1,148	758,987	[illegible]
Nebraska	120,779	111,547	283	269	47,314	47,724	30	29	1,697,288	1,[illegible]
Kansas	155,582	140,403	745	789	48,064	48,478	110	112	1,967,404	3,[illegible]
The South	2,326,994	2,215,722	660,266	665,413	339,244	347,625	30,925	30,770	12,017,672	1,131,[illegible]
Owners	1,371,034	1,513,431	173,283	199,232	208,415	238,140	10,466	11,391	8,259,539	374,[illegible]
Full owners	1,195,788	1,348,076	141,902	160,980	145,041	166,749	8,325	9,370	6,496,940	305,[illegible]
Part owners	185,246	165,355	31,361	28,252	63,374	69,391	2,141	2,011	1,863,020	68,[illegible]
Managers	13,215	12,751	365	442	28,069	28,815	175	242	786,362	12,[illegible]
All tenants	942,655	689,540	506,638	475,739	102,759	80,669	20,284	19,147	2,870,751	744,[illegible]
Croppers	242,173	176,269	299,118	270,266	14,271	10,680	9,043	8,242	499,106	384,[illegible]
South Atlantic:										
Delaware	8,369	8,605	625	691	859	898	37	36	70,588	2,[illegible]
Owner	5,611	6,692	345	464	503	586	13	18	45,417	1,[illegible]
Full owners	5,100	6,113	301	414	428	496	11	15	39,621	1,[illegible]
Part owners	511	579	44	50	75	90	3	4	5,796	[illegible]
Managers	101	195	8	10	24	54	(1)	1	11,416	[illegible]
All tenants	2,657	1,718	272	217	332	248	23	17	13,556	[illegible]
Croppers	176	73	49	26	19	10	4	2	602	[illegible]
Maryland	38,659	37,057	4,051	4,218	3,962	3,947	236	253	338,563	16,[illegible]
Owners	28,187	28,521	2,271	2,423	2,550	2,656	83	88	255,966	4,[illegible]
Full owners	26,678	26,221	2,059	2,162	2,346	2,294	72	74	203,383	2,[illegible]
Part owners	1,509	2,300	212	261	219	362	10	14	32,583	[illegible]
Managers	636	791	22	41	262	269	5	8	34,261	[illegible]
All tenants	9,236	7,745	1,758	1,748	1,201	1,021	148	156	68,716	8,[illegible]
Croppers	1,062	800	562	568	139	109	32	45	7,873	2,[illegible]
Dist. of Columbia	61	37	4	3	2	2	(1)	(1)	4,913	
Owners	29	18	1	1	(1)	(1)	(1)	(1)	334	
Full owners	28	16	1	1	(1)	(1)	(1)	(1)	311	
Part owners	1	2	[illegible]	[illegible]	(1)	(1)	[illegible]	[illegible]	23	
Managers	22	18	1	2	2	2	[illegible]	[illegible]	4,569	
All tenants	10	1	2	[illegible]	(1)	(1)	(1)	[illegible]	10	[illegible]
Croppers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

1 500 acres or less.

No. 687. Farms: Number, Acreage, and Value, by Color and Tenure of Operator, for the United States: 1900 to 1945 and Number of Farms by Size of Farm, by Tenure of Operator, for the United States: 1945

Acreage in thousands; value in thousands of dollars

| | | |

No. 687.—Farms—Number, Acreage, and Value, by Color of Operator, for North and West, and by Color and Tenure of Operator, for South, by States: 1940 and 1945—Continued

[Acreage in thousands; value in thousands of dollars]

Division and state	Number of farms				All land in farms				Value of farm (land and buildings)	
	White		Nonwhite		White		Nonwhite		White, 1945	Nonwhite, 1945
	1940	1945	1940	1945	1940	1945	1940	1945		
E. S. Central—Con.										
Alabama	158,382	156,139	73,364	67,230	15,586	15,600	3,557	3,468	476,811	[illegible]
Owners	79,415	94,908	15,692	18,382	9,521	10,896	1,097	1,243	323,627	[illegible]
Full owners	68,527	85,644	11,776	14,428	7,656	9,054	850	990	268,139	[illegible]
Part owners	10,888	9,264	3,916	3,954	1,865	1,842	247	252	55,468	[illegible]
Managers	394	364	21	25	363	479	13	23	14,419	[illegible]
All tenants	78,573	60,867	57,651	48,823	5,702	4,225	2,447	2,202	138,765	[illegible]
Croppers	22,636	15,171	19,334	15,947	1,221	889	708	616	29,739	[illegible]
Mississippi	131,552	121,215	159,546	142,313	13,766	14,393	5,390	5,223	452,989	[illegible]
Owners	73,839	80,959	23,427	25,346	9,488	10,835	1,743	1,920	319,469	[illegible]
Full owners	68,072	76,354	20,625	23,026	8,400	9,807	1,515	1,727	286,568	[illegible]
Part owners	5,767	4,605	2,802	2,320	1,088	1,028	228	193	32,921	[illegible]
Managers	963	909	44	59	903	1,103	20	46	57,413	[illegible]
All tenants	56,750	39,347	136,069	116,908	3,375	2,455	3,628	3,258	76,110	[illegible]
Croppers	23,373	15,036	102,110	82,638	831	554	2,084	1,685	20,631	[illegible]
West South Central:										
Arkansas	159,649	147,494	57,025	51,275	16,174	15,728	1,871	1,728	577,[illegible]	[illegible]
Owners	90,083	98,129	10,553	11,469	10,184	11,323	664	687	378,144	[illegible]
Full owners	76,899	89,429	8,943	10,265	8,124	9,662	538	575	318,608	[illegible]
Part owners	13,184	8,700	1,610	1,204	2,060	1,671	126	106	59,536	[illegible]
Managers	577	549	19	12	464	605	10	9	32,236	[illegible]
All tenants	68,989	48,816	46,453	39,794	5,525	3,789	1,197	1,038	167,512	[illegible]
Croppers	14,544	11,895	33,122	25,482	667	529	603	477	31,364	[illegible]
Louisiana	90,423	80,164	59,584	49,131	8,068	8,335	1,928	1,705	396,439	[illegible]
Owners	49,125	53,358	11,187	11,826	5,044	5,793	570	593	263,734	[illegible]
Full owners	43,410	48,357	9,526	10,404	4,019	4,744	479	515	211,423	[illegible]
Part owners	5,715	5,011	1,661	1,422	1,025	1,049	91	79	54,311	[illegible]
Managers	511	533	17	27	740	835	9	15	42,965	[illegible]
All tenants	40,787	26,263	48,380	37,278	2,283	1,707	1,350	1,097	87,740	[illegible]
Croppers	12,082	6,110	27,549	19,111	399	237	610	414	12,419	[illegible]
Oklahoma	166,115	153,586	13,572	11,204	33,573	35,040	1,230	1,171	1,080,343	[illegible]
Owners	75,003	91,778	6,083	6,543	18,258	22,592	641	685	705,215	[illegible]
Full owners	50,947	65,513	4,912	5,156	7,433	9,431	408	410	335,467	[illegible]
Part owners	24,056	26,265	1,171	1,387	10,824	13,160	233	275	369,[illegible]	[illegible]
Managers	766	680	14	18	1,121	1,458	15	17	27,709	[illegible]
All tenants	90,346	61,128	7,475	4,643	14,195	10,991	574	419	347,419	[illegible]
Croppers	3,944	2,086	1,008	358	499	435	51	29	13,[illegible]	[illegible]
Texas	365,249	339,027	52,753	47,950	134,652	138,628	3,031	2,710	3,488,188	[illegible]
Owners	190,067	215,583	20,115	22,024	76,605	87,519	1,336	1,301	2,264,482	[illegible]
Full owners	150,515	178,740	16,144	19,254	41,443	49,802	968	1,093	1,462,406	[illegible]
Part owners	39,552	36,843	3,971	2,770	35,162	37,716	338	238	802,076	[illegible]
Managers	3,330	2,530	28	48	19,471	18,503	18	35	270,979	[illegible]
All tenants	171,852	120,914	32,610	25,878	38,576	32,606	1,677	1,374	952,728	[illegible]
Croppers	24,949	14,940	14,872	9,847	2,394	1,790	593	443	75,204	[illegible]
The West	483,567	484,183	26,103	10,273	242,228	308,163	13,368	7,942	7,743,431	[illegible]
Mountain:										
Montana	60,747	36,508	1,076	1,230	46,015	37,820	436	967	510,996	[illegible]
Idaho	43,067	40,961	566	537	10,251	12,451	47	53	498,936	[illegible]
Wyoming	14,715	12,751	303	325	27,995	32,814	31	302	230,229	[illegible]
Colorado	71,034	47,008	402	610	41,477	37,531	50	687	557,944	[illegible]
New Mexico	28,541	27,865	5,564	1,800	35,344	46,151	3,516	3,157	312,810	[illegible]
Arizona	10,239	12,136	8,229	1,606	17,338	35,990	8,313	1,896	277,449	[illegible]
Utah	24,734	25,893	677	429	6,864	10,277	408	32	257,917	[illegible]
Nevada	3,147	2,987	426	442	3,765	5,838	20	340	70,371	[illegible]
Pacific:										
Washington	80,179	79,078	1,507	809	15,660	16,616	122	103	894,998	[illegible]
Oregon	64,209	62,987	623	438	17,979	19,666	69	88	694,217	[illegible]
California	125,928	136,279	6,730	2,638	30,196	34,738	319	317	3,447,568	[illegible]

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

No. 689.—Mortgaged Farms—Number, Amount of Indebtedness, Acreage and Value, by States: 1930 to 1945

Division and State	Total number of mortgaged farms				Percent of all farms			
	1930	1935	1940	1945	1930	1935	1940	194
United States	**2,523,223**	**2,350,313**	**2,363,777**	**1,711,665**	**40.1**	**34.5**	**38.8**	[illegible]
New England	**56,483**	**68,633**	**62,918**	**53,274**	**45.2**	**43.4**	**46.5**	[illegible]
Maine	13,388	14,203	13,862	10,670	34.3	33.9	35.6	[illegible]
New Hampshire	5,746	6,822	7,048	6,058	38.6	38.6	42.6	[illegible]
Vermont	13,192	13,250	12,587	9,597	53.0	49.0	53.4	[illegible]
Massachusetts	13,873	18,190	17,152	17,128	54.2	51.8	53.5	[illegible]
Rhode Island	1,258	1,425	1,237	1,300	37.9	32.9	41.0	[illegible]
Connecticut	9,026	14,743	11,032	8,521	52.5	45.8	52.1	[illegible]
Middle Atlantic	**144,576**	**144,876**	**139,627**	**112,727**	**40.4**	**36.4**	**40.1**	[illegible]
New York	72,472	74,141	70,580	55,828	45.4	41.9	46.1	[illegible]
New Jersey	12,890	12,889	12,834	10,785	50.8	43.9	49.7	[illegible]
Pennsylvania	59,214	57,846	56,213	46,114	34.3	30.2	33.3	[illegible]
East North Central	**438,141**	**416,364**	**438,732**	**323,797**	**45.3**	**38.4**	**42.8**	[illegible]
Ohio	78,121	77,714	86,586	60,941	35.6	30.5	37.0	[illegible]
Indiana	82,542	79,115	86,600	65,790	45.5	39.4	46.9	[illegible]
Illinois	87,322	71,700	74,390	50,456	40.7	31.0	34.9	[illegible]
Michigan	82,911	82,361	85,321	65,301	49.0	41.9	48.5	[illegible]
Wisconsin	107,245	105,466	97,835	81,127	59.0	52.8	52.4	[illegible]
West North Central	**563,061**	**495,575**	**494,418**	**394,000**	**50.6**	**42.0**	**48.3**	[illegible]
Minnesota	93,936	87,763	95,594	83,255	50.7	43.2	48.4	[illegible]
Iowa	112,600	96,791	102,793	86,867	52.4	43.6	48.2	[illegible]
Missouri	114,911	100,423	108,703	81,466	44.9	36.1	42.4	[illegible]
North Dakota	49,124	44,937	33,635	27,648	63.0	53.1	45.5	[illegible]
South Dakota	46,041	37,436	29,700	27,129	55.4	44.9	41.0	[illegible]
Nebraska	67,953	58,286	54,246	41,113	52.5	43.6	44.8	[illegible]
Kansas	78,496	69,939	69,747	46,602	47.3	40.1	44.0	[illegible]
South Atlantic	**298,212**	**277,699**	**297,795**	**209,537**	**28.2**	**24.2**	**28.2**	[illegible]
Delaware	3,732	2,996	3,272	2,706	38.4	28.9	38.4	[illegible]
Maryland [1]	16,404	13,908	15,781	13,884	37.9	31.2	37.4	[illegible]
Virginia	39,039	43,451	43,415	30,072	22.9	22.0	24.8	[illegible]
West Virginia	15,182	17,301	19,192	12,411	18.4	16.5	19.3	[illegible]
North Carolina	78,070	76,251	80,910	48,341	27.9	25.3	28.1	[illegible]
South Carolina	50,791	41,829	40,792	32,892	32.2	25.3	28.7	[illegible]
Georgia	79,663	65,354	74,033	57,361	31.2	26.1	34.3	[illegible]
Florida	15,331	16,519	20,400	11,870	29.0	22.7	32.8	[illegible]
East South Central	**317,958**	**325,606**	**374,352**	**222,558**	**29.9**	**25.6**	**36.6**	[illegible]
Kentucky	59,064	65,236	67,387	44,713	24.0	23.4	26.6	[illegible]
Tennessee	59,866	64,979	74,618	42,942	34.4	23.7	30.1	[illegible]
Alabama	89,840	83,011	97,204	60,419	34.9	30.4	41.9	[illegible]
Mississippi	109,138	111,779	135,143	74,484	34.9	35.9	46.4	[illegible]
West South Central	**451,492**	**386,166**	**331,172**	**228,214**	**40.9**	**34.0**	**34.3**	[illegible]
Arkansas	93,518	80,734	72,916	47,569	38.6	31.9	33.7	[illegible]
Louisiana	55,030	50,447	51,843	28,872	34.1	29.6	34.6	[illegible]
Oklahoma	103,863	78,729	69,523	50,387	51.0	39.9	38.7	[illegible]
Texas	199,081	176,256	136,890	101,446	40.2	33.2	32.7	[illegible]
Mountain	**117,850**	**102,649**	**100,091**	**68,460**	**48.8**	**37.8**	**42.9**	[illegible]
Montana	25,263	21,091	18,143	10,544	53.2	41.7	43.4	[illegible]
Idaho	23,523	20,651	23,647	17,124	56.4	45.8	54.2	[illegible]
Wyoming	8,093	7,704	7,973	5,845	54.2	44.1	53.1	[illegible]
Colorado	30,657	24,979	22,818	16,357	51.1	39.2	44.4	[illegible]
New Mexico	7,876	8,216	8,034	5,291	25.1	19.9	26.2	[illegible]
Arizona	5,710	5,035	4,551	3,731	40.3	26.8	24.6	[illegible]
Utah	14,618	13,256	12,675	8,634	53.8	43.2	49.9	[illegible]
Nevada	1,520	1,717	1,350	934	44.2	46.3	[illegible]	[illegible]
Pacific	**135,450**	**133,444**	**132,672**	**99,108**	**51.8**	**44.6**	**48.0**	[illegible]
Washington	35,800	36,260	37,050	22,934	50.5	43.0	46.1	[illegible]
Oregon	28,404	29,740	29,716	20,869	51.5	45.9	48.1	[illegible]
California	71,216	67,444	65,906	55,305	52.5	44.9	49.2	[illegible]

[1] Includes data for District of Columbia.

No. 688. Mortgaged Farms: Number, Amount of Indebtedness, Acres [illegible]

State	[illegible]		[illegible]		[illegible]		[illegible]	
	1930	1945	1930	1945	1930	1945	1930	1945
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 690.—Mortgaged Farms—Number by Tenure of Operator, by States: 1940 and 1945

Division and State	Number operated by full owners		Percent of all full-owner farms		Number operated by part owners		Percent of all part-owner farms		Number operated by tenants and managers	
	1940	1945	1940	1945	1940	1945	1940	1945	1940	1945
United States	1,278,312	996,592	41.4	30.2	336,416	272,879	54.7	41.3	749,049	442,1
New England	54,530	46,741	46.8	35.2	4,092	4,604	58.0	49.1	4,296	1,[illegible]
Maine	12,529	9,710	35.9	25.1	675	695	49.5	36.6	658	[illegible]
New Hampshire	6,196	5,258	42.3	31.7	326	551	47.0	43.2	526	[illegible]
Vermont	10,621	8,495	54.9	36.5	975	764	60.6	48.8	991	[illegible]
Massachusetts	14,876	15,381	54.2	46.2	1,046	1,192	64.3	62.6	1,230	[illegible]
Rhode Island	993	977	42.1	35.6	144	218	52.2	50.3	100	[illegible]
Connecticut	9,315	6,920	52.4	37.8	926	1,184	62.1	51.6	791	[illegible]
Middle Atlantic	112,765	90,310	41.9	33.5	12,661	14,286	51.8	39.9	14,291	[illegible]
New York	56,166	44,216	47.6	38.1	7,855	8,122	55.6	42.6	6,589	[illegible]
New Jersey	10,214	8,455	52.5	42.8	1,161	1,547	60.4	48.0	1,459	[illegible]
Pennsylvania	46,385	37,669	35.2	28.1	3,645	4,617	43.4	34.1	6,183	[illegible]
East North Central	287,130	212,916	47.5	36.2	64,447	57,451	56.1	42.7	79,155	[illegible]
Ohio	60,373	41,812	40.2	28.6	10,761	9,005	51.2	36.3	18,432	[illegible]
Indiana	52,691	40,403	48.9	37.3	14,520	14,070	61.9	52.3	19,389	[illegible]
Illinois	35,679	23,387	41.0	26.7	16,219	11,238	49.4	31.9	22,492	[illegible]
Michigan	62,873	47,103	47.1	37.2	12,355	11,895	57.8	43.9	10,693	[illegible]
Wisconsin	75,514	60,211	59.6	50.3	10,592	11,243	65.7	55.2	11,729	[illegible]
West North Central	240,587	200,545	53.8	42.8	118,207	103,615	67.6	50.6	135,624	[illegible]
Minnesota	56,691	48,743	54.6	47.2	19,208	19,162	66.2	55.8	19,696	[illegible]
Iowa	54,191	48,981	61.4	51.8	15,118	14,142	67.5	56.1	33,484	[illegible]
Missouri	63,182	53,171	47.2	36.6	17,935	13,835	60.1	43.8	27,596	[illegible]
North Dakota	11,505	9,873	62.2	44.6	15,852	13,747	72.9	49.5	6,198	[illegible]
South Dakota	8,139	7,593	54.1	43.8	12,772	13,005	68.1	52.2	8,789	[illegible]
Nebraska	20,182	14,427	57.6	42.9	15,085	12,225	70.2	49.7	18,979	[illegible]
Kansas	26,607	17,757	50.7	33.8	22,237	17,499	67.3	47.9	20,903	[illegible]
South Atlantic	155,221	119,371	29.9	20.5	22,686	13,802	35.1	23.8	119,888	[illegible]
Delaware	2,398	2,102	43.3	32.2	259	239	46.7	38.0	675	[illegible]
Maryland[1]	11,666	10,160	40.6	35.8	888	1,091	51.6	42.5	3,197	[illegible]
Virginia	28,369	21,508	25.0	17.3	4,043	2,772	30.7	22.7	11,003	[illegible]
West Virginia	13,840	9,930	19.3	12.7	1,107	700	22.3	17.3	4,285	[illegible]
North Carolina	38,975	24,821	29.4	17.2	7,648	4,084	35.1	20.6	34,287	[illegible]
South Carolina	17,803	15,016	35.3	25.1	3,553	1,920	36.1	25.6	19,506	[illegible]
Georgia	29,845	27,520	39.2	28.6	3,843	2,131	42.3	29.5	40,345	[illegible]
Florida	12,295	8,314	30.2	18.3	1,005	865	37.8	22.6	6,500	[illegible]
East South Central	150,523	100,918	33.7	20.2	24,081	15,238	39.4	29.3	199,748	[illegible]
Kentucky	39,992	28,929	26.7	18.1	6,112	3,843	32.3	26.8	21,283	[illegible]
Tennessee	33,969	23,369	28.0	16.8	6,952	4,572	36.9	28.0	31,097	[illegible]
Alabama	37,285	24,552	43.9	24.5	6,932	4,495	46.8	34.0	54,987	[illegible]
Mississippi	39,277	24,071	44.3	24.2	4,085	2,328	47.7	33.6	91,781	[illegible]
West South Central	128,333	110,954	35.5	26.0	44,170	29,477	48.6	35.3	158,669	[illegible]
Arkansas	27,676	20,777	32.2	20.8	5,716	2,930	38.6	29.6	39,524	[illegible]
Louisiana	18,229	11,933	34.4	19.3	2,908	1,758	39.4	27.3	30,706	[illegible]
Oklahoma	24,872	23,263	44.5	32.9	14,597	12,537	50.4	45.3	29,654	[illegible]
Texas	57,556	55,581	34.5	28.1	20,949	12,252	47.2	30.9	58,785	[illegible]
Mountain	54,731	38,327	42.7	32.0	27,328	20,998	60.1	41.0	18,832	[illegible]
Montana	7,974	4,677	46.8	28.1	7,476	4,829	58.2	33.2	2,665	[illegible]
Idaho	14,856	11,250	57.0	43.2	4,189	3,469	67.8	50.7	4,002	[illegible]
Wyoming	3,724	2,735	54.7	46.9	2,979	2,555	69.0	58.0	1,273	[illegible]
Colorado	11,400	8,905	31.1	30.1	6,150	5,051	67.2	46.7	5,230	[illegible]
New Mexico	4,054	2,329	18.3	12.8	2,014	2,051	44.6	28.9	2,267	[illegible]
Arizona	[illegible]	2,515	30.3	27.7	1,[illegible]	733	51.5	39.4	725	[illegible]
Utah	8,861	5,944	51.4	32.2	2,707	2,239	60.2	41.2	1,019	[illegible]
Nevada	671	752	36.9	28.5	146	108	46.8	32.0	233	[illegible]
Pacific	94,492	76,480	49.7	36.1	18,744	13,408	61.8	43.1	19,436	[illegible]
Washington	27,[illegible]	18,037	47.4	29.4	7,[illegible]	4,084	60.5	34.1	4,992	[illegible]
Oregon	26,796	15,965	49.2	33.4	4,920	3,2[illegible]	62.7	40.8	4,080	[illegible]
California	40,168	42,409	51.4	41.2	8,[illegible]	7,089	62.1	50.3	10,444	[illegible]

[1] Includes [illegible]

Source: Department [illegible] Bureau of the Census [illegible] Department of Agriculture, Bureau of Agricultural Economics [illegible] Farm Mortgage Debt in the United States.

No. 6391.— Farm-Mortgage Debt: Total Amount Outstanding, by States and [illegible] January 1, 1941 to 1948

Thousands of dollars

[illegible]	1941	1942	1943	1944	1945	1946	1947	1948
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 692.—Comparative Balance Sheet of Agriculture, United States, January 1 1941 to 1949

[In millions of dollars. Estimated; margin of error varies with item]

ITEM	1941	1942	1943	1944	1945	1946	1947	1948	1949
ASSETS									
Total	54,839	61,138	70,643	86,530	88,022	98,092	110,399	121,944	120,[illegible]
Physical assets:									
Real estate	33,497	35,331	37,855	42,532	46,389	52,114	58,604	62,813	61,[illegible]
Non-real-estate:									
Livestock	5,325	7,074	9,642	9,685	9,012	9,742	11,977	13,451	14,[illegible]
Machinery and motor vehicles	2,247	3,785	4,568	5,391	6,235	6,195	6,884	9,174	12,[illegible]
Crops, stored on and off farms [1]	2,944	3,798	5,110	6,079	6,388	6,030	6,851	8,539	9,[illegible]
Household equipment	4,299	4,386	4,265	4,276	4,232	4,415	4,880	5,415	5,[illegible]
Financial assets:									
Deposits and currency	4,300	5,300	7,000	9,100	10,800	13,700	15,100	15,600	15,[illegible]
United States savings bonds	352	511	1,159	2,327	3,702	4,476	4,468	4,745	[illegible]
Investment in cooperatives	875	953	1,044	1,140	1,264	1,420	1,635	1,916	2,[illegible]
CLAIMS									
Total	54,839	61,138	70,643	86,530	88,022	98,092	110,399	121,944	120,[illegible]
Liabilities, total	10,469	10,535	9,854	8,841	8,367	7,797	8,297	9,065	11,[illegible]
Real estate mortgages	6,491	6,372	5,951	5,389	4,933	4,682	4,777	4,882	5,[illegible]
Non-real-estate debt:									
To principal institutions:									
Excluding loans held or guaranteed by Commodity Credit Corporation	1,673	1,805	1,667	1,663	1,619	1,668	1,955	2,202	2,[illegible]
Loan held or guaranteed by Commodity Credit Corporation	630	610	772	589	683	277	65	81	1,[illegible]
To others [2]	1,675	1,748	1,464	1,180	1,132	1,170	1,500	1,800	2,[illegible]
Proprietors' equities	44,370	50,603	60,789	71,689	79,655	90,295	102,102	112,879	119,[illegible]

[1] Includes all crops held on farms and crops held in bonded warehouses as security for Commodity Credit Corporation loans.
[2] Tentative. Includes individuals, merchants, dealers, and other miscellaneous lenders.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, The Balance Sheet of Agriculture.

No. 693. Value of Farm Implements and Farm Buildings: 1910

In millions of dollars

No. 695.—Farm Labor—Farms Reporting, Persons Working on Farms First Week of Jan. 1945, and Wages Paid, 1944

[Relates to persons 14 years old and over working equivalent of 2 or more days during first week of January 1945. Excludes housework and contract construction work. For annual and quarterly data, see tables 2[illegible] pp. 198 and 199]

Division and State	Family and/or hired workers		Family workers		Hired workers		Cash wages paid for hired labor in 1944	
	Farms reporting	Persons working	Farms reporting	Persons working	Farms reporting	Persons working	Farms reporting	Amount ($1,000)
United States	5,155,346	8,373,239	5,111,005	7,624,898	402,489	748,341	2,799,026	1,861,[illegible]
New England	117,184	182,269	115,271	150,624	16,286	31,645	63,659	77,[illegible]
Maine	30,644	41,745	30,396	37,319	2,707	4,426	17,955	18,[illegible]
New Hampshire	14,826	22,746	14,667	19,728	1,651	3,018	7,298	5,[illegible]
Vermont	20,447	34,002	20,171	28,884	3,601	5,118	13,877	9,[illegible]
Massachusetts	28,949	46,613	28,142	35,462	4,066	11,151	14,179	21,[illegible]
Rhode Island	3,333	6,281	3,286	5,129	476	1,152	1,610	2,[illegible]
Connecticut	18,985	30,882	18,609	24,102	3,185	6,780	8,740	18,[illegible]
Middle Atlantic	312,315	538,424	308,105	456,814	49,613	81,610	179,763	161,[illegible]
New York	133,539	230,728	131,380	188,796	25,829	41,932	80,847	79,[illegible]
New Jersey	24,476	47,658	24,100	35,585	5,842	12,073	14,339	30,[illegible]
Pennsylvania	154,300	260,038	152,625	232,433	17,942	27,605	84,577	51,[illegible]
East North Central	856,336	1,380,952	849,342	1,273,454	79,297	107,498	486,270	227,[illegible]
Ohio	195,455	303,455	194,186	253,899	13,249	19,556	95,172	42,[illegible]
Indiana	157,030	240,495	156,033	226,830	9,770	13,665	78,913	30,[illegible]
Illinois	186,305	298,686	184,185	269,642	21,188	29,044	115,973	63,[illegible]
Michigan	150,386	232,518	149,405	217,569	10,304	14,949	80,148	38,[illegible]
Wisconsin	167,160	305,798	165,533	275,514	24,786	30,284	116,064	51,[illegible]
West North Central	961,255	1,570,046	955,777	1,473,533	74,879	96,513	609,344	269,[illegible]
Minnesota	175,663	299,790	174,704	280,205	15,887	19,585	118,437	67,[illegible]
Iowa	197,403	308,387	196,542	285,209	19,691	23,178	124,831	56,[illegible]
Missouri	221,559	333,524	220,262	317,159	11,129	16,365	109,298	40,[illegible]
North Dakota	63,600	106,256	63,149	99,500	5,510	6,756	53,983	34,[illegible]
South Dakota	64,871	109,644	64,540	103,464	4,873	6,180	47,027	20,[illegible]
Nebraska	107,690	197,757	107,260	184,705	9,579	13,072	69,369	32,[illegible]
Kansas	130,069	214,688	129,320	203,291	8,210	11,397	86,399	37,[illegible]
South Atlantic	890,082	1,444,094	881,723	1,322,109	52,748	121,985	483,650	213,[illegible]
Delaware	8,390	14,456	8,299	12,191	1,105	2,265	4,983	3,[illegible]
Maryland	34,785	64,821	34,761	51,761	7,778	13,060	25,458	23,[illegible]
District of Columbia	36	208	34	39	17	169	21	27
Virginia	140,887	209,559	139,027	191,885	9,372	17,674	76,946	34,[illegible]
West Virginia	74,951	113,468	74,527	109,732	2,096	3,706	37,216	8,[illegible]
North Carolina	251,974	395,406	250,783	381,183	8,923	14,729	132,173	47,[illegible]
South Carolina	134,308	221,749	133,735	207,395	7,147	14,354	64,962	22,[illegible]
Georgia	192,036	314,143	190,504	294,486	9,240	19,657	90,603	31,[illegible]
Florida	52,125	109,751	51,053	73,737	7,072	36,614	31,308	48,[illegible]
East South Central	816,633	1,261,054	813,638	1,214,819	25,457	46,235	300,757	87,[illegible]
Kentucky	214,480	317,876	213,118	301,352	9,985	16,524	93,788	27,[illegible]
Tennessee	207,118	307,459	206,321	296,292	6,722	11,167	84,080	18,[illegible]
Alabama	188,383	293,539	187,523	281,958	5,733	11,581	67,726	17,[illegible]
Mississippi	206,752	342,180	206,076	335,217	3,017	6,963	55,153	23,[illegible]
West South Central	774,141	1,239,232	768,225	1,147,839	43,849	91,393	378,724	258,[illegible]
Arkansas	169,672	290,384	168,886	281,528	4,604	8,856	61,949	35,[illegible]
Louisiana	112,896	184,847	112,136	165,893	5,633	18,954	42,024	30,[illegible]
Oklahoma	149,185	223,890	148,574	223,858	6,552	10,032	81,970	38,[illegible]
Texas	342,388	540,111	338,629	506,560	26,970	53,551	192,781	154,[illegible]
Mountain	187,795	325,299	185,337	273,271	23,352	52,028	132,387	162,[illegible]
Montana	34,010	59,629	33,134	49,587	5,677	10,042	25,332	27,[illegible]
Idaho	36,777	57,282	36,294	52,567	2,845	5,015	28,836	29,[illegible]
Wyoming	12,106	22,739	11,930	17,485	2,132	5,154	8,577	14,[illegible]
Colorado	42,527	73,793	41,775	64,146	7,334	9,747	30,689	35,[illegible]
New Mexico	27,068	50,256	26,764	43,146	2,962	7,110	14,035	14,[illegible]
Arizona	16,855	23,022	16,544	13,875	2,179	9,147	6,284	23,[illegible]
Utah	21,728	31,863	21,531	28,600	1,542	3,253	16,790	17,[illegible]
Nevada	7,070	6,685	3,605	4,245	761	2,429	2,044	5,[illegible]
Pacific	239,605	431,869	234,187	312,435	37,008	119,434	164,272	401,[illegible]
Washington	[illegible]	[illegible]	66,915	89,788	4,852	[illegible]	41,895	[illegible]
Oregon	[illegible]	[illegible]	53,127	71,781	3,146	8,825	32,780	[illegible]
California	[illegible]	[illegible]	114,145	150,866	28,127	[illegible]	89,687	301,[illegible]

Source: Department of Commerce, Bureau of the Census; 1945 Census of Agriculture, Vol. II.

No. 6906.—Part Time Work Off Farms (Operators Reports), by Number of Days Worked, by States: 1960 and 1964

[illegible]	[illegible]		[illegible]		[illegible]		[illegible]		[illegible]	
	1960	1964	1960	1964	1960	1964	1960	1964	1960	1964
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 697.—Farm Income—Estimated Gross Farm Income, Expenses of Agricultural Production, and Net Farm Income to Persons on Farms From Farming: 1910 to 1947

[In millions of dollars. See also *Historical Statistics*, series E 91-94]

Year	Gross farm income [1]	Total expenses of agricultural production [2]	Net income of farm operators from current operations	Adjustment for inventory changes	Farm wages to laborers on farms [3]	Net income to persons on farms from farming
1910	7,352	3,599	3,753	+151	846	[illegible]
1911	7,081	3,646	3,435	−67	847	[illegible]
1912	7,561	3,890	3,671	+96	868	[illegible]
1913	7,821	4,035	3,786	+26	873	[illegible]
1914	7,638	4,120	3,518	+426	872	[illegible]
1915	7,968	4,223	3,745	+73	877	[illegible]
1916	9,532	4,845	4,687	−206	634	[illegible]
1917	13,147	6,136	7,011	+521	797	[illegible]
1918	16,232	7,558	8,674	+39	947	[illegible]
1919	17,710	8,461	9,249	−450	1,078	[illegible]
1920	15,908	9,130	6,778	+348	1,242	[illegible]
1921	10,478	6,875	3,603	−613	805	[illegible]
1922	10,893	6,826	4,067	+18	775	[illegible]
1923	11,967	7,125	4,842	−75	841	[illegible]
1924	12,623	7,495	5,128	−412	844	[illegible]
1925	13,567	7,464	6,103	−98	866	[illegible]
1926	13,204	7,506	5,699	+25	893	[illegible]
1927	13,251	7,545	5,706	−259	867	[illegible]
1928	13,550	7,855	5,695	+136	856	[illegible]
1929	13,824	7,780	6,044	−166	853	[illegible]
1930	11,398	7,059	4,329	+11	774	[illegible]
1931	8,378	5,634	2,744	+130	588	[illegible]
1932	6,408	4,574	1,832	+40	413	[illegible]
	EXCLUDING GOVERNMENT PAYMENTS					
1933	6,924	4,355	2,569	−56	368	[illegible]
1934	8,040	4,678	3,362	−690	432	[illegible]
1935	9,022	5,036	3,986	+34	530	[illegible]
1936	10,356	5,544	4,812	−331	630	[illegible]
1937	10,808	6,073	4,825	+213	741	[illegible]
1938	9,589	5,674	3,915	+5	709	[illegible]
1939	9,740	5,986	3,754	+107	686	[illegible]
1940	10,242	6,393	3,849	+96	725	[illegible]
1941	13,299	7,407	5,892	+374	879	[illegible]
1942	17,862	9,380	8,482	+928	1,154	[illegible]
1943	22,352	10,817	11,535	+596	1,422	[illegible]
1944	23,081	11,845	11,336	−402	1,542	[illegible]
1945	24,665	12,818	11,847	−69	1,622	[illegible]
1946	28,406	14,297	14,169	−126	1,788	[illegible]
1947	34,391	16,838	17,553	−1,235	1,952	[illegible]
	INCLUDING GOVERNMENT PAYMENTS					
1933	7,055	4,374	2,681	−56	368	[illegible]
1934	8,496	4,727	3,759	−690	432	[illegible]
1935	9,505	5,111	4,394	+38	530	[illegible]
1936	10,643	5,581	5,062	−331	630	[illegible]
1937	11,265	6,126	5,139	+213	741	[illegible]
1938	10,071	5,744	[illegible]	+5	709	[illegible]
1939	10,547	6,088	4,459	+107	686	[illegible]
1940	11,108	6,489	4,619	−96	725	[illegible]
1941	13,885	7,479	6,406	+374	879	[illegible]
1942	18,579	9,497	9,082	+928	1,154	[illegible]
1943	23,024	10,899	12,125	+596	1,422	[illegible]
1944	24,185	11,934	12,251	−402	1,542	[illegible]
1945	25,444	12,901	12,543	−69	1,622	[illegible]
1946	29,238	14,385	14,853	−126	1,788	[illegible]
1947	34,705	16,874	17,831	−1,235	1,952	[illegible]

[1] For items comprising gross income see table 698.

[2] Farm mortgage interest, cash wages and perquisites to hired labor, net rent to nonfarm landlords, cost of other goods and services currently used in production, and estimates of depreciation or maintenance of farm implements, equipment, and buildings including service buildings and dwellings.

[3] Includes cash wages and value of food, fuel, and lodging furnished. Excludes wages or other income farm laborer receives from nonfarm sources.

Source: Department of Agriculture, Bureau of Agricultural Economics, 1910-39, Net Farm Income and Farm Report, 1943; 1940-47, The Farm Income Situation, August-September 1948.

No. [illegible].— Farm Income—Gross Income, Estimated Cash Receipts, and Government Payments: 1910 to 1947

[In millions of dollars. See also Historical Statistics, series E 40-61]

Year	Gross income	Cash receipts: Total	Cash receipts: Crops	Cash receipts: Livestock and products	Cash receipts: Government payments	Value of farm consumption	Rental value of dwelling
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]

No. 699.—Farm Income—Estimated Cash Receipts From Crops, by Group of Commodities: 1926 to 1947

[In millions of dollars]

Year	Total	Cotton and cottonseed	Tobacco	Food grains [1]	Oil-bearing crops [2]	Feed grains and hay	Vegetables	Fruits and tree nuts	Sugar crops	Other crops [3]
1926	4,889	1,222	240	908	65	664	731	607	80	37
1927	5,157	1,500	246	974	87	660	664	590	84	35
1928	5,044	1,453	247	838	84	748	629	621	78	34
1929	5,125	1,512	279	790	85	706	710	620	81	34
1930	3,840	824	244	499	72	553	685	561	90	31
1931	2,536	497	157	298	39	298	488	457	72	23
1932	1,997	461	115	220	31	235	358	327	68	19
1933	2,473	577	157	337	32	302	446	346	80	19
1934	3,004	863	236	350	51	332	498	394	62	21
1935	2,978	712	242	417	66	286	502	443	73	25
1936	3,651	905	243	499	73	451	656	462	89	27
1937	3,948	883	321	659	82	435	648	546	83	29
1938	3,190	647	294	445	92	418	533	405	87	28
1939	3,366	627	271	475	112	477	589	443	80	28
1940	3,471	647	242	479	127	572	591	442	79	28
1941	4,716	1,046	321	756	232	594	730	613	92	32
1942	6,331	1,237	476	942	433	799	1,087	826	128	41
1943	7,980	1,314	539	961	654	1,122	1,579	1,222	108	49
1944	9,038	1,497	688	1,328	591	1,194	1,567	1,501	133	53
1945	9,538	1,199	898	1,525	610	1,431	1,668	1,497	156	55
1946	11,165	1,462	955	1,826	711	1,629	1,883	1,796	193	79
1947	13,696	2,243	1,030	2,789	984	2,286	1,989	1,352	223	88

[1] Wheat, rye, rice, buckwheat. [2] Flaxseed, soybeans, peanuts.
[3] Greenhouse and nursery products, legume and grass seeds, hemp, hops, peppermint, spearmint, broomcorn, popcorn, and forest products.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1926-39, published in Net Farm Income and Parity Report, 1943; 1940-47, The Farm Income Situation, August-September 1948.

No. 700.—Farm Income—Estimated Cash Receipts From Livestock and Products: 1926 to 1947

[In millions of dollars]

Year	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs	Other [1]
1926	5,675	1,407	1,271	205	92	1,566	1,093	[illegible]
1927	5,599	1,237	1,336	197	88	1,685	1,017	[illegible]
1928	6,026	1,218	1,556	221	114	1,756	1,121	[illegible]
1929	6,171	1,297	1,495	224	99	1,838	1,181	[illegible]
1930	5,181	1,136	1,184	161	69	1,607	990	[illegible]
1931	3,835	774	838	130	51	1,277	746	[illegible]
1932	2,746	445	621	93	30	986	558	[illegible]
1933	2,841	524	600	104	77	1,004	514	[illegible]
1934	3,330	521	815	131	81	1,146	614	[illegible]
1935	4,108	682	1,062	152	70	1,310	799	[illegible]
1936	4,716	991	1,114	165	95	1,478	828	[illegible]
1937	4,902	925	1,239	186	114	1,525	862	[illegible]
1938	4,496	870	1,162	157	69	1,388	803	[illegible]
1939	4,511	810	1,290	172	81	1,346	767	[illegible]
1940	4,963	836	1,376	180	106	1,520	838	[illegible]
1941	6,465	1,302	1,705	226	138	1,989	1,142	[illegible]
1942	9,041	2,198	2,293	306	156	2,336	1,726	[illegible]
1943	11,454	2,929	2,563	342	158	2,807	2,573	[illegible]
1944	11,322	2,801	2,605	300	144	2,938	2,458	[illegible]
1945	11,982	2,598	3,250	319	159	[illegible]	2,798	[illegible]
1946	13,699	2,951	3,722	302	119	[illegible]	2,963	[illegible]
1947	16,490	4,004	4,913	401	106	4,059	2,902	[illegible]

[1] Mohair, horses, mules, honey, and (for 1944-47) bees and beeswax.

Source: Department of Agriculture, Bureau of Agricultural Economics, 1926-39, published in Net Farm Income and Parity Report, 1943; 1940-47, the Farm Income Situation, August-September 1948.

No. 701. [illegible] Receipts From Farm Marketings and Government Payments [illegible]

In millions of dollars

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 703.—Farms—Number and Percent Distribution, by Type: 1940 and 194

[For 1940, farms were classified by type on basis of major (single largest) source of income in 1939. For 1945 (valu refers to calendar year 1944), farms with value of products used by farm household exceeding total value of farm products sold were classified as subsistence farms. All others were classified by type of product representing more than 50 percent of total sales; if no one source of income represented more than 50 percent of total sales the farm was classified as "General"]

Type of farm	1940 type classification (Census of 1940)		1945 type classification				
			Number of farms		Percent distribution		Coefficients of variation of 1945 estimates (percent)
	Number of farms	Percent distribution	Census of 1940 [1]	Census of 1945	Census of 1940 [1]	Census of 1945	
All farms	6,096,799	100.0	6,096,799	5,859,169	100.0	100.0	
Farms with no farm products sold or used [2]	88,502	1.5	88,702	98,673	1.5	1.7	
Farms, unclassified [3]	39,542	.6	39,542	7,588	.6	.1	
All classified farms	5,968,755	97.9	5,968,755	5,752,908	97.9	98.2	
Farms producing products primarily for sale	4,026,026	66.0	4,456,889	4,463,702	73.1	76.2	(4)
Fruit-and-nut farms	133,685	2.2	126,966	133,577	2.1	2.3	
Vegetable farms	80,116	1.3	72,562	92,178	1.2	1.6	
Horticultural-specialty farms	18,950	.3	18,626	15,954	.3	.3	
All-other-crop (field crop) farms	2,186,966	35.9	2,071,326	1,862,637	34.0	31.8	(4)
Dairy farms	619,006	10.2	509,005	558,609	8.3	9.5	
Poultry farms	217,570	3.6	191,436	274,504	3.1	4.7	
Livestock farms	746,413	12.2	653,281	806,320	10.7	13.8	(4)
Forest-products farms	23,300	.4	23,017	29,015	.4	.5	
General farms	(1)	(1)	790,670	690,908	13.0	11.8	
Farms producing products primarily for own household use (subsistence farms)	1,942,729	31.9	1,511,866	1,289,206	24.8	22.0	(4)

[1] Based on a 2-percent sample for farms with under $10,000 total value of farm products, plus a tabulation of farms with $10,000 or more total value of farm products; coefficients of variation provide information on approximate magnitudes of sampling errors. [2] Not classified by type.
[3] Not classified either by total value of farm products or by type. [4] 0.5 percent or less. [5] Not available.

No. 704.—Value of All Farm Products Sold or Used by Farm Households With Farms Reporting, by Source of Income: 1930, 1940, and 1945

[Value of farm products refers to preceding calendar year]

Source of income	Number of farms reporting			Value of farm products sold or used by farm households					
				Total ($1,000)			Average per farm ($dollars)		
	1930	1940	1945	1930	1940	1945	1930	1940	1945
All farms	6,288,648	6,096,799	5,859,169	(1)	(1)	(1)	(1)	(1)	
Farms with no farm products sold or used [2]	(1)	88,502	98,673						
Farms, unclassified [3]	288,766	39,542	7,588	(1)	(1)	(1)	(1)	(1)	
All classified farms: [4]									
All farm products sold or used	5,999,882	5,968,755	5,752,908	11,011,329	7,813,647	18,108,132	1,835	1,309	[illegible]
All farm products sold	(1)	5,617,068	5,327,687	9,609,924	6,681,581	16,230,627	(1)	1,190	[illegible]
All crops sold [5]	4,923,419	4,225,175	3,702,481	4,424,481	3,094,947	7,507,597	899	733	[illegible]
Fruits and nuts sold	(1)	668,783	531,039	(1)	205,351	1,078,643	(1)	442	[illegible]
Vegetables sold [6]	(1)	458,011	579,579	(1)	199,526	576,593	(1)	4[illegible]	[illegible]
Hort. specialties sold	(1)	28,774	34,000	(1)	129,343	231,259	(1)	4,495	[illegible]
All other crops (field crops) sold [6]	(1)	3,825,478	3,216,108	(1)	2,470,727	5,621,103	(1)	646	[illegible]
All livestock and livestock products sold	(1)	4,456,708	4,336,641	7,087,584	3,547,482	8,644,671	(1)	79[illegible]	[illegible]
Dairy products sold	(1)	2,647,851	2,472,799	(1)	1,118,193	2,531,408	(1)	422	[illegible]
Poultry and poultry products sold	(1)	3,207,802	3,401,918	(1)	555,412	1,586,549	(1)	1[illegible]	[illegible]
Livestock and livestock products sold (exc. dairy and poultry)	(1)	(1)	3,470,7[illegible]	(1)	1,873,878	4,526,714	(1)	[illegible]	1,8[illegible]
Forest products sold [7]	692,992	276,611	221,901	99,840	29,172	78,359	166	142	[illegible]
Farm products used by farm households [7]	5,999,680	5,735,078	5,213,7[illegible]	1,401,[illegible]	1,132,063	1,877,505	250	197	[illegible]

[1] Not available. [2] Not classified by type. [3] Not classified either by total value of farm products or by type. Figures for 1930 include nurseries, greenhouses, and aviaries.
[4] Classified both by total value of farm products and by type. [illegible] farms operated [illegible] with no farm products sold or used by farm operator's family [illegible] greenhouses, and aviaries.
[5] Value of maple syrup and sugar included with fruit [illegible] 1940 and 1945, with crops for 1930.
[6] Value of Irish and sweet potatoes included with all other crops (field crops), not with vegetables.
[7] Figures for 1930 are for farm operator's family only.

Source of tables 703 and 704. Dept. of Commerce, Bureau of Census; 1945 Census of Agriculture, Vol. II.

No. 705.—Value of All Farm Products [illegible] [illegible] Farm [illegible] With Farm [illegible] [illegible]

No. 706.—Value of All Farm Products Sold or Used by Farm Households, With Farms Reporting, by Type of Farm and Value Groups: 1945

[Value of farm products refers to calendar year 1944. See also headnote, table 703]

Type of farm and value group	Number of farms reporting	Value of farm products sold or used by farm households ($1,000)		Type of farm and value group	Number of farms reporting	Value of farm products sold or used by farm households ($1,000)	
		Total	Used by farm households			Total	Used by farm households
All classified farms[1]	**5,752,908**	**18,108,132**	**1,877,505**	**Dairy farms**	**558,609**	**2,290,003**	**197,057**
Under $250	453,580	62,779	45,708	Under $250	4,630	776	27
$250 to $399	433,922	137,141	92,540	$250 to $399	8,190	2,688	[illegible]
$400 to $599	514,194	251,498	139,282	$400 to $599	18,199	9,110	2,[illegible]
$600 to $999	780,434	610,359	241,692	$600 to $999	45,568	36,409	9,[illegible]
$1,000 to $1,499	718,009	882,232	237,113	$1,000 to $1,499	59,665	74,414	16,[illegible]
$1,500 to $2,499	908,624	1,767,681	325,084	$1,500 to $2,499	109,218	216,706	35,[illegible]
$2,500 to $3,999	742,780	2,351,213	283,551	$2,500 to $3,999	124,755	399,112	45,[illegible]
$4,000 to $5,999	514,055	2,506,711	207,671	$4,000 to $5,999	92,609	450,978	38,[illegible]
$6,000 to $9,999	398,270	3,021,570	169,651	$6,000 to $9,999	63,146	476,216	28,[illegible]
$10,000 and over	289,040	6,516,949	135,213	$10,000 and over	32,629	623,594	18,[illegible]
Farms producing products primarily for sale	**4,463,702**	**17,502,376**	**1,424,375**	**Poultry farms**	**274,504**	**959,460**	**72,586**
Under $250	105,707	15,707	3,713	Under $250	17,501	2,590	[illegible]
$250 to $399	122,686	39,499	9,985	$250 to $399	18,256	5,872	1,866
$400 to $599	227,858	112,888	30,624	$400 to $599	30,047	14,812	4,[illegible]
$600 to $999	540,163	428,857	111,639	$600 to $999	50,678	39,538	11,853
$1,000 to $1,499	640,601	790,150	176,857	$1,000 to $1,499	39,394	48,080	11,[illegible]
$1,500 to $2,499	884,503	1,724,768	299,036	$1,500 to $2,499	38,894	75,037	13,[illegible]
$2,500 to $3,999	740,904	2,345,702	280,243	$2,500 to $3,999	26,318	82,941	9,[illegible]
$4,000 to $5,999	513,979	2,506,354	207,452	$4,000 to $5,999	18,169	88,548	6,664
$6,000 to $9,999	398,261	3,021,501	169,614	$6,000 to $9,999	16,102	123,668	5,929
$10,000 and over	289,040	6,516,949	135,213	$10,000 and over	19,145	478,373	6,811
Fruit-and-nut farms	**133,577**	**1,076,404**	**24,758**	**Livestock farms**	**806,320**	**4,143,586**	**278,272**
Under $250	6,385	870	189	Under $250	21,267	3,208	[illegible]
$250 to $399	6,373	2,014	394	$250 to $399	22,558	7,247	1,[illegible]
$400 to $599	8,493	4,159	862	$400 to $599	37,412	18,483	3,[illegible]
$600 to $999	13,701	10,666	2,118	$600 to $999	76,340	60,292	16,417
$1,000 to $1,499	12,571	15,295	2,451	$1,000 to $1,499	81,521	100,537	23,[illegible]
$1,500 to $2,499	16,727	32,528	3,489	$1,500 to $2,499	125,100	246,603	41,[illegible]
$2,500 to $3,999	15,958	50,433	3,287	$2,500 to $3,999	133,041	426,618	49,[illegible]
$4,000 to $5,999	13,606	66,352	2,080	$4,000 to $5,999	117,247	576,713	47,[illegible]
$6,000 to $9,999	15,370	117,755	2,967	$6,000 to $9,999	106,670	813,470	47,[illegible]
$10,000 and over	24,413	776,332	6,321	$10,000 and over	85,164	1,890,423	44,[illegible]
Vegetable farms	**92,178**	**467,262**	**23,098**	**Forest-products farms**	**29,015**	**48,059**	**8,621**
Under $250	5,057	761	194	Under $250	2,216	318	[illegible]
$250 to $399	5,593	1,783	439	$250 to $399	2,162	688	[illegible]
$400 to $599	8,615	4,221	1,136	$400 to $599	3,116	1,533	[illegible]
$600 to $999	14,787	11,500	2,987	$600 to $999	5,553	4,366	1,[illegible]
$1,000 to $1,499	13,031	15,804	3,553	$1,000 to $1,499	5,354	6,582	1,[illegible]
$1,500 to $2,499	14,305	27,387	4,553	$1,500 to $2,499	5,533	10,617	2,[illegible]
$2,500 to $3,999	10,005	31,493	3,224	$2,500 to $3,999	2,893	8,938	1,[illegible]
$4,000 to $5,999	7,033	34,027	2,239	$4,000 to $5,999	1,300	6,244	[illegible]
$6,000 to $9,999	5,964	45,401	1,989	$6,000 to $9,999	645	4,842	37[illegible]
$10,000 and over	7,888	294,833	2,788	$10,000 and over	243	3,933	14[illegible]
Horticultural-specialty farms	**15,954**	**232,615**	**2,678**	**General farms**	**690,908**	**2,284,223**	**257,620**
Under $250	240	39	8	Under $250	5,470	904	[illegible]
$250 to $399	547	174	28	$250 to $399	10,073	3,309	1,[illegible]
$400 to $599	875	428	75	$400 to $599	24,348	12,187	3,[illegible]
$600 to $999	1,243	953	175	$600 to $999	70,197	56,303	14,[illegible]
$1,000 to $1,499	1,203	1,435	186	$1,000 to $1,499	94,706	117,627	29,[illegible]
$1,500 to $2,499	1,726	3,333	287	$1,500 to $2,499	133,153	301,765	56,[illegible]
$2,500 to $3,999	1,666	5,217	287	$2,500 to $3,999	147,027	466,832	60,[illegible]
$4,000 to $5,999	1,[illegible]	8,099	258	$4,000 to $5,999	100,462	498,443	45,[illegible]
$6,000 to $9,999	1,804	13,747	329	$6,000 to $9,999	63,272	472,967	30,[illegible]
$10,000 and over	4,982	199,188	1,035	$10,000 and over	22,200	363,897	12,[illegible]
All-other-crop (field crop) farms	**1,862,637**	**6,000,756**	**558,683**	**Farms producing products primarily for own household use**	**1,289,206**	**605,757**	**453,130**
Under $250	42,941	6,242	1,100	Under $250	347,873	47,072	[illegible]
$250 to $399	48,934	15,724	3,273	$250 to $399	311,296	97,842	[illegible]
$400 to $599	96,753	47,955	11,448	$400 to $599	296,339	138,[illegible]	[illegible]
$600 to $999	202,[illegible]	208,828	50,477	$600 to $999	210,271	181,892	[illegible]
$1,000 to $1,499	233,176	410,419	87,967	$1,000 to $1,499	77,[illegible]	92,[illegible]	[illegible]
$1,500 to $2,499	419,947	810,795	140,838	$1,500 to $2,499	24,121	42,914	[illegible]
$2,500 to $3,999	274,241	874,120	106,780	$2,500 to $3,999	1,876	5,510	[illegible]
$4,000 to $5,999	161,885	786,951	64,110	$4,000 to $5,999	76	356	[illegible]
$6,000 to $9,999	125,[illegible]	953,445	50,894	$6,000 to $9,999	9	69	[illegible]
$10,000 and over	92,[illegible]	1,886,476	41,947	$10,000 and over	-	-	-

[1] Excludes 98,[illegible] farms with no farm products sold or used and 7,[illegible] unclassified farms.

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

No. 707.—Farms: Number by Type of Farm by States: 1945

No. 708.—Farm Expenditures for Specified Purposes, by Color and by Tenure of Operator: 1929, 1939, and 1944

Item		For farms reporting specified expenditures—					
		Total	By tenure			By color	
			Owners	Managers	Tenants	White operators	Nonwhite operators
Expenditures for labor: [1]							
Farms reporting	1929	2,631,601	1,717,713	38,617	875,271	(2)	(2)
	1939	2,260,237	1,504,805	27,521	727,911	2,142,903	117,334
	1944	2,799,026	(2)	(2)	(2)	(2)	(2)
Amount ($1,000)	1929	955,420	611,960	115,257	228,204	(2)	(2)
	1939	781,792	529,550	94,318	157,924	764,017	17,774
	1944	1,861,026	(2)	(2)	(2)	(2)	(2)
Expenditures for feed:							
Farms reporting	1929	3,283,400	2,209,385	31,388	1,042,627	(2)	(2)
	1939	3,342,715	2,286,568	20,285	1,035,862	3,161,980	180,735
	1944	4,271,642	(2)	(2)	(2)	(2)	(2)
Amount ($1,000)	1929	919,190	665,597	45,908	207,684	(2)	(2)
	1939	732,117	543,395	32,971	155,751	724,532	7,585
	1944	2,426,725	(2)	(2)	(2)	(2)	(2)
Expenditures for implements and machinery: [3]							
Farms reporting	1929	1,750,588	1,121,720	19,524	609,344	(2)	(2)
	1939	1,686,609	1,061,769	14,103	610,737	1,573,896	112,713
Amount ($1,000)	1929	692,548	473,115	17,311	202,122	(2)	(2)
	1939	549,320	368,206	13,747	167,367	542,484	6,836
Expenditures for commercial fertilizer: [4]							
Farms reporting	1929	2,239,546	1,304,177	20,655	914,714	(2)	(2)
	1939	2,337,031	1,434,679	16,299	886,053	1,938,186	398,945
Quantity purchased (1,000 tons)	1929	7,535	4,209	328	2,998	(2)	(2)
	1939	7,004	4,299	351	2,354	6,119	885
Amount ($1,000)	1939	195,928	120,414	10,266	65,248	171,008	24,920
Expenditures for liming material: [4]							
Farms reporting	1939	471,807	376,019	6,250	89,538	455,903	15,904
Quantity purchased (1,000 tons)	1939	8,516	6,215	322	1,980	8,444	72
Amount ($1,000)	1939	21,674	16,082	996	4,597	21,263	411
Expenditures for gasoline, distillate, kerosene, and oil:							
Farms reporting	1939	2,886,614	1,837,205	22,713	1,026,696	2,709,260	177,354
Amount ($1,000)	1939	323,239	211,933	10,572	100,734	318,843	4,396
Expenditures for building materials: [5]							
Farms reporting	1939	1,980,108	1,585,677	17,214	377,217	1,922,594	57,514
Amount ($1,000)	1939	305,650	248,374	14,362	42,914	301,779	3,871

[1] Exclusive of housework. Inquiry for 1939 and for 1944 specifically excluded contract construction work. No mention was made of wages for this kind of work for 1929.
[2] Not available.
[3] Inquiry specified expenditures for automobiles, tractors, and motortrucks for 1929 and 1939, and trailers for 1939.
[4] Includes quantities for which the farm operator reported no expenditure or expenditure for freight only.
[5] Includes expenditures for lumber, roofing materials, hardware, cement, paint, fencing materials, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III, and 1945 Census of Agriculture, Vol. II.

No. 7000.—Value of All Farm Products Sold or Used on Farms by Farm Operators Who Farm Full Time, by Source of Income, by State: 1945

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 709.—Value of All Farm Products Sold or Used by Farm Households, With Farms Reporting, by Source of Income, by States: 1945—Continued

Division and State	Dairy products sold		Poultry and poultry products sold		Livestock and livestock products sold (other than dairy and poultry)		Forest products sold		Products of the farm used by the farm households	
	Farms reporting	Value ($1,000)	Farms reporting	Value ($1,000)	Farms reporting	Value ($1,000)	Farms reporting	Value ($1,000)	Farms reporting	Value ($1,000)
United States	**2,472,709**	**2,531,408**	**3,401,918**	**1,586,549**	**3,476,763**	**4,526,714**	**221,901**	**78,359**	**5,513,730**	**1,877,[illegible]**
New England	**48,425**	**144,150**	**53,448**	**95,945**	**56,590**	**23,943**	**21,528**	**11,258**	**139,629**	**48,791**
Maine	12,762	16,827	12,957	13,365	15,941	4,648	8,039	4,600	38,812	13,912
N. Hampshire	5,754	11,748	6,879	17,739	6,871	2,901	2,470	1,421	17,365	5,552
Vermont	14,496	49,306	8,658	5,372	14,519	6,201	6,996	3,698	23,740	9,494
Massachusetts	8,650	33,759	14,923	33,284	10,256	5,858	2,630	992	34,586	10,707
Rhode Island	1,171	6,158	1,689	3,536	1,406	900	187	83	3,516	1,229
Connecticut	5,592	26,353	8,342	22,649	7,597	3,436	1,206	465	21,610	7,[illegible]
Middle Atlantic	**161,292**	**432,048**	**190,206**	**201,600**	**194,225**	**103,054**	**17,313**	**6,237**	**330,549**	**114,[illegible]**
New York	77,812	244,060	69,998	69,568	87,018	39,190	10,757	3,846	140,793	46,[illegible]
New Jersey	6,077	39,824	15,241	46,287	10,238	10,003	391	136	24,929	7,749
Pennsylvania	77,403	148,164	104,967	85,745	96,969	53,860	6,165	2,255	164,827	60,517
E. N. Central	**637,836**	**783,531**	**677,959**	**275,910**	**733,763**	**1,013,649**	**34,337**	**10,395**	**908,992**	**269,[illegible]**
Ohio	131,175	123,177	149,387	64,851	156,244	180,290	4,620	1,525	209,939	59,487
Indiana	111,141	81,980	130,431	58,197	137,202	226,315	3,807	1,165	167,909	43,945
Illinois	132,207	115,776	165,058	63,407	169,494	379,848	2,399	656	194,888	61,177
Michigan	109,157	121,701	102,293	38,890	115,363	72,868	7,788	2,660	164,513	47,154
Wisconsin	154,156	340,897	130,790	50,565	155,460	154,328	15,723	4,388	171,743	58,273
W. N. Central	**731,979**	**449,706**	**841,664**	**415,319**	**870,370**	**1,909,671**	**23,265**	**5,359**	**976,015**	**358,[illegible]**
Minnesota	154,190	159,028	151,044	108,246	160,999	248,293	10,366	2,850	180,163	73,090
Iowa	163,446	99,829	183,710	113,626	186,778	713,261	1,383	310	200,937	79,[illegible]
Missouri	127,945	65,470	182,819	66,800	189,708	248,554	9,097	1,795	231,193	77,[illegible]
North Dakota	54,487	25,520	54,036	12,942	59,108	73,687	571	85	63,299	26,[illegible]
South Dakota	49,954	19,863	57,620	24,361	60,823	141,210	282	54	63,910	22,174
Nebraska	86,732	33,105	96,994	43,408	98,338	273,161	371	59	105,968	41,374
Kansas	95,225	46,890	115,441	45,936	114,616	211,515	1,195	207	130,549	40,[illegible]
South Atlantic	**196,781**	**146,057**	**440,737**	**212,931**	**408,753**	**155,003**	**50,196**	**21,940**	**985,482**	**369,[illegible]**
Delaware	2,762	4,930	6,357	46,645	4,348	1,579	145	88	8,707	2,[illegible]
Maryland	14,422	32,297	25,658	39,532	22,848	13,248	1,638	656	39,090	13,[illegible]
Dist. of Columbia	4	140	10	75	8	72	...	...	22	4
Virginia	51,868	30,663	99,520	41,742	96,035	45,746	13,088	5,177	166,704	66,[illegible]
West Virginia	29,915	11,795	51,338	15,717	53,319	20,774	5,595	1,898	93,840	36,[illegible]
North Carolina	46,958	20,006	117,677	25,071	98,097	20,827	12,129	4,461	273,462	103,[illegible]
South Carolina	15,580	8,416	42,266	7,494	33,493	9,067	4,336	1,882	139,394	46,[illegible]
Georgia	32,035	17,762	77,010	27,813	78,512	27,038	11,284	6,439	213,773	81,[illegible]
Florida	7,437	20,048	20,901	8,842	22,093	16,652	1,981	1,352	50,490	17,[illegible]
E. S. Central	**246,535**	**98,930**	**494,088**	**56,353**	**463,278**	**193,476**	**38,491**	**12,170**	**912,094**	**314,[illegible]**
Kentucky	91,558	31,511	145,395	18,221	149,981	89,391	6,025	1,483	224,710	76,[illegible]
Tennessee	74,443	34,255	154,693	18,715	148,043	60,410	9,993	2,749	223,194	76,[illegible]
Alabama	44,041	15,434	102,846	10,659	93,399	26,259	10,207	4,079	215,425	84,[illegible]
Mississippi	36,493	17,730	91,164	8,758	71,855	18,415	12,266	3,859	248,765	76,[illegible]
W. S. Central	**257,750**	**132,069**	**499,103**	**121,408**	**490,132**	**444,930**	**26,997**	**6,216**	**827,503**	**273,[illegible]**
Arkansas	49,087	15,009	93,781	17,924	96,058	31,243	11,233	2,758	189,118	61,[illegible]
Louisiana	8,041	12,216	54,343	4,501	41,411	13,692	3,721	1,010	122,929	39,[illegible]
Oklahoma	86,529	38,723	114,027	26,878	116,902	103,043	2,874	441	157,646	57,[illegible]
Texas	113,493	66,121	236,952	72,105	235,761	296,952	9,169	2,006	377,810	114,[illegible]
Mountain	**102,293**	**87,688**	**101,488**	**49,038**	**143,187**	**450,576**	**3,433**	**1,502**	**193,117**	**59,579**
Montana	18,648	10,062	20,520	4,164	28,720	97,961	761	287	33,704	11,[illegible]
Idaho	28,176	28,286	20,269	6,562	30,478	91,289	1,151	484	38,549	12,[illegible]
Wyoming	6,947	4,374	6,915	1,900	10,841	59,766	109	52	12,073	4,[illegible]
Colorado	25,813	17,734	28,167	11,788	32,754	112,708	488	243	43,945	12,[illegible]
New Mexico	7,806	4,659	9,117	2,219	15,532	40,476	536	146	26,703	7,[illegible]
Arizona	2,921	6,530	4,633	2,244	5,693	28,160	296	227	10,854	3,[illegible]
Utah	14,424	14,014	10,435	19,189	16,883	35,225	77	61	24,315	6,[illegible]
Nevada	1,060	2,029	1,402	953	2,483	17,242	11	4	2,974	1,[illegible]
Pacific	**89,818**	**257,229**	**103,225**	**158,043**	**116,465**	**232,413**	**6,341**	**3,281**	**240,345**	**67,[illegible]**
Washington	35,641	48,441	34,993	28,494	39,917	42,[illegible]	[illegible]	[illegible]	74,748	23,[illegible]
Oregon	28,960	33,041	28,108	26,331	34,438	48,600	[illegible]	1,634	58,639	18,[illegible]
California	25,217	175,847	40,064	103,219	42,114	141,[illegible]	1,415	687	106,958	26,[illegible]

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, V. 2, 11

No. 710 — Farms: Number by Value of All Farm Products Sold or Traded, Farm Income, and by States: 1945

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 710.—Farms—Number, by Value of All Farm Products Sold or Used by Farm Households, by States: 1945—Continued

Division and State	Number of farms by value of all farm products [1]—continued							
	$1,000 to $1,499	$1,500 to $1,999	$2,000 to $2,499	$2,500 to $3,999	$4,000 to $5,999	$6,000 to $9,999	$10,000 to $19,999	$20,000 and over
United States	718,009	517,726	390,898	742,780	514,065	398,270	296,883	93,2[illegible]
New England	10,626	6,880	5,589	12,505	11,216	10,863	6,913	2,914
Maine	3,121	1,923	1,706	3,028	2,402	2,276	1,727	[illegible]
New Hampshire	1,348	798	687	1,422	1,094	935	574	[illegible]
Vermont	1,724	1,278	1,214	3,316	3,201	2,768	1,136	[illegible]
Massachusetts	2,930	1,819	1,383	2,850	2,595	2,668	1,777	[illegible]
Rhode Island	273	150	116	274	271	305	288	[illegible]
Connecticut	1,240	832	653	1,615	1,647	1,933	1,401	[illegible]
Middle Atlantic	28,352	21,109	18,216	43,200	36,813	31,621	16,719	5,270
New York	10,839	8,679	7,926	20,521	18,720	15,927	7,633	2,432
New Jersey	1,920	1,306	1,174	2,523	2,735	3,611	3,614	1,374
Pennsylvania	15,593	11,124	9,116	20,156	15,358	11,883	5,472	1,463
East North Central	84,726	71,785	65,665	156,861	125,297	94,387	68,571	9,805
Ohio	20,662	16,155	13,863	31,326	23,980	16,190	5,981	1,414
Indiana	17,123	13,575	11,772	26,307	20,329	15,136	6,508	1,475
Illinois	14,786	11,745	10,710	27,695	29,422	33,495	19,967	4,924
Michigan	19,867	16,444	13,786	27,046	18,696	8,481	2,979	874
Wisconsin	12,298	13,866	15,534	44,487	33,870	21,055	8,239	794
West North Central	85,364	80,853	76,579	191,534	160,326	139,907	62,364	16,239
Minnesota	14,662	15,370	16,007	41,676	35,118	23,028	6,565	1,335
Iowa	10,219	10,673	11,409	35,461	41,573	44,745	23,266	5,302
Missouri	33,039	26,243	20,308	35,163	18,847	11,083	4,478	1,533
North Dakota	3,165	3,857	4,372	14,268	16,088	14,962	6,625	1,394
South Dakota	4,495	5,132	5,512	15,851	14,335	10,582	3,716	732
Nebraska	6,104	7,827	8,163	24,415	23,567	18,578	7,647	2,[illegible]
Kansas	12,800	11,751	10,808	24,698	19,798	16,929	10,067	3,[illegible]
South Atlantic	150,508	108,148	80,333	124,332	51,349	24,425	11,930	6,082
Delaware	641	440	373	913	881	956	883	[illegible]
Maryland	3,568	2,722	2,245	5,271	4,431	3,787	2,094	[illegible]
Dist. of Columbia	2	5	3	6	3	----	5	[illegible]
Virginia	21,052	14,015	10,551	15,962	7,098	4,013	2,300	1,[illegible]
West Virginia	10,068	4,466	2,326	3,126	1,573	1,000	503	[illegible]
North Carolina	36,426	32,995	31,043	56,487	22,694	6,916	1,530	[illegible]
South Carolina	27,248	19,069	12,579	15,916	4,605	1,711	846	[illegible]
Georgia	43,973	29,497	17,974	21,608	7,274	3,685	1,716	[illegible]
Florida	7,420	4,909	3,239	5,013	2,810	2,357	1,933	2,[illegible]
East South Central	182,770	112,841	62,785	71,467	24,972	13,169	5,686	2,[illegible]
Kentucky	29,561	20,988	15,036	24,844	12,369	7,044	2,635	[illegible]
Tennessee	41,279	26,269	15,513	17,649	5,954	3,068	1,193	[illegible]
Alabama	43,173	26,498	14,722	14,679	3,742	1,675	907	[illegible]
Mississippi	68,758	38,786	17,514	14,295	2,907	1,442	951	[illegible]
West South Central	138,114	87,902	57,220	87,297	46,129	33,540	19,640	9,91[illegible]
Arkansas	29,407	23,913	13,289	15,462	7,342	3,140	1,952	1,[illegible]
Louisiana	29,668	13,921	7,208	7,216	2,719	2,1[illegible]	1,489	[illegible]
Oklahoma	22,039	15,926	11,997	21,328	13,308	9,535	4,392	1,[illegible]
Texas	56,000	34,142	24,846	43,291	24,760	18,767	11,807	6,[illegible]
Mountain	16,837	14,018	12,334	28,828	24,604	22,971	16,522	9,[illegible]
Montana	2,477	2,303	2,253	5,522	7,284	7,720	4,335	1,9[illegible]
Idaho	3,180	2,705	2,478	6,267	5,934	5,777	3,713	1,[illegible]
Wyoming	999	973	850	2,221	1,796	1,761	1,167	[illegible]
Colorado	3,743	3,262	2,944	6,917	5,635	5,186	3,825	2,[illegible]
New Mexico	2,745	1,704	1,271	2,441	1,880	1,535	1,079	[illegible]
Arizona	582	640	711	1,196	917	817	806	[illegible]
Utah	2,675	2,172	1,860	3,997	2,859	1,949	1,301	[illegible]
Nevada	276	289	187	497	329	303	296	[illegible]
Pacific	20,712	14,870	12,207	26,756	24,355	27,377	25,518	21,[illegible]
Washington	[illegible]	4,262	3,309	[illegible]	[illegible]	[illegible]	5,[illegible]	4,[illegible]
Oregon	[illegible]	3,656	2,975	6,131	4,984	4,499	3,747	2,[illegible]
California	[illegible]	[illegible]	[illegible]	13,[illegible]	14,021	17,396	16,[illegible]	14,[illegible]

[1] Includes farms with no report for value of farm products sold or used by farm households; excludes 98,[illegible] farms with no farm products sold or used and 2,[illegible] units less than 3 farms.

[2] Value of all farm products sold or used by farm households in 1944.

Source: Department of Commerce, Bureau of the Census, 1945 Census of Agriculture, Vol. II.

No. 711.—Farm Facilities, Based Motor Vehicles, Tractors and Equipment by Farms of Various Size: 1945

[illegible]

No. 711.—Farm Facilities, Roads, Motor Vehicles, Tractors, and Residence of Farm Operators, by States: 1945—Continued

Division and State	Motor trucks on farms		Tractors on farms		Automobiles on farms		Farm operators reporting residence	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	On farm operated	Not on farm operated
United States	**1,299,350**	**1,490,390**	**2,002,662**	**2,421,747**	**3,630,433**	**4,148,275**	**5,489,841**	**[illegible]**
New England	**59,372**	**74,151**	**46,801**	**53,943**	**107,724**	**126,790**	**137,983**	**10,673**
Maine	15,229	17,849	12,937	14,794	27,223	30,095	38,775	2,680
N. Hampshire	7,486	9,191	5,386	6,094	13,195	14,987	17,304	1,319
Vermont	8,386	9,567	6,596	7,327	17,335	19,663	22,468	3,502
Massachusetts	14,589	18,751	12,075	14,026	28,505	32,901	34,648	2,081
Rhode Island	2,115	3,142	1,563	1,962	3,021	3,965	3,476	124
Connecticut	11,567	15,651	8,244	9,740	18,445	25,185	21,332	907
Middle Atlantic	**121,457**	**148,632**	**172,867**	**206,739**	**277,285**	**337,989**	**327,021**	**18,257**
New York	57,049	69,141	77,523	93,292	119,494	144,948	139,323	8,934
New Jersey	16,338	23,220	14,604	19,809	21,183	27,875	25,091	997
Pennsylvania	48,070	56,271	80,740	92,638	136,608	165,166	162,607	8,326
East North Central	**220,357**	**240,161**	**538,003**	**642,419**	**804,544**	**942,059**	**898,628**	**49,013**
Ohio	38,670	42,808	110,603	130,486	185,116	221,587	206,982	11,939
Indiana	35,260	38,411	89,458	105,263	146,130	165,796	165,681	8,712
Illinois	52,600	56,629	131,949	174,270	171,242	200,914	191,632	11,677
Michigan	37,304	41,303	96,452	110,120	149,348	172,655	164,054	10,671
Wisconsin	56,523	61,010	109,341	123,280	152,708	181,107	169,679	6,794
West North Central	**261,765**	**285,597**	**631,151**	**789,324**	**852,200**	**971,267**	**967,582**	**54,884**
Minnesota	44,170	47,413	128,706	152,555	166,273	191,691	178,878	7,681
Iowa	35,482	37,386	151,137	181,049	189,749	224,216	200,070	7,084
Missouri	44,241	47,225	67,533	76,110	156,285	165,243	226,317	14,149
North Dakota	32,494	36,674	56,619	73,984	59,463	69,235	62,404	6,082
South Dakota	20,487	22,230	52,070	62,772	59,752	68,717	64,209	3,853
Nebraska	30,792	33,761	81,448	96,203	100,928	118,572	105,439	5,707
Kansas	54,099	60,908	93,638	116,651	119,840	133,593	130,265	9,530
South Atlantic	**153,630**	**175,872**	**115,502**	**134,791**	**491,883**	**537,440**	**966,971**	**64,054**
Delaware	3,110	3,800	3,839	4,604	7,640	9,537	8,806	459
Maryland	16,080	19,197	15,968	18,789	31,953	41,485	38,414	2,407
Dist. of Columbia	24	35	12	21	20	22	27	[illegible]
Virginia	27,906	31,956	20,418	23,418	83,037	94,413	162,179	9,[illegible]
West Virginia	14,843	16,285	6,358	6,863	37,670	40,477	91,280	5,434
North Carolina	30,489	32,924	28,482	31,189	143,662	152,109	267,561	16,144
South Carolina	13,296	15,348	10,366	12,447	73,515	77,576	136,520	9,434
Georgia	31,250	34,648	20,551	24,648	86,062	90,100	211,024	10,392
Florida	16,572	21,639	9,508	12,812	28,320	31,721	71,180	9,289
East South Central	**97,566**	**105,736**	**73,558**	**86,598**	**293,201**	**309,744**	**900,120**	**43,639**
Kentucky	25,175	27,194	22,367	24,409	95,883	102,997	220,054	16,727
Tennessee	24,659	26,326	21,892	24,052	86,355	91,592	220,632	11,497
Alabama	21,939	23,949	14,698	17,090	56,187	58,449	211,266	7,797
Mississippi	25,793	28,267	14,611	21,077	54,776	56,706	248,168	8,617
West South Central	**168,660**	**187,775**	**222,208**	**276,943**	**424,928**	**454,759**	**816,564**	**51,729**
Arkansas	30,304	33,134	18,569	26,537	51,538	54,925	186,831	8,987
Louisiana	18,637	20,974	11,433	17,630	37,327	40,651	122,836	4,436
Oklahoma	40,910	44,381	60,945	70,395	95,225	100,564	154,569	8,246
Texas	78,809	89,286	131,231	162,381	240,838	279,569	352,328	30,058
Mountain	**98,600**	**118,528**	**94,251**	**120,455**	**149,393**	**174,399**	**190,485**	**20,885**
Montana	23,641	29,388	24,317	31,723	27,047	31,569	34,030	3,297
Idaho	16,576	19,096	17,268	20,299	31,601	35,862	38,211	2,844
Wyoming	7,424	8,917	7,444	9,875	9,731	11,445	12,162	[illegible]
Colorado	24,057	28,704	27,396	32,746	37,057	44,529	43,813	3,771
New Mexico	10,256	11,902	8,431	11,735	13,098	15,321	27,275	2,207
Arizona	7,108	6,879	3,833	6,372	8,966	12,456	11,426	1,451
Utah	9,720	10,969	6,313	6,876	18,680	20,603	20,554	3,504
Nevada	1,868	2,693	1,264	1,827	2,801	3,044	3,011	209
Pacific	**117,943**	**153,848**	**108,321**	**140,535**	**229,185**	**293,519**	**255,087**	**24,520**
Washington	2,780	40,114	27,768	37,070	63,710	74,205	76,222	3,158
Oregon	23,253	28,118	24,183	28,646	30,840	39,902	39,526	3,202
California	61,960	85,696	56,370	79,819	134,632	169,272	119,339	18,307

Source: Department of Commerce, Bureau of the Census, 194[illegible] Census of Agriculture, Vol. II.

No. 712. Fertilizer Consumption 1880 to 1967, and by States 1944 to 1967

No. 714.—Farmers' Marketing and Purchasing Associations—Number, Membership, and Business: 1913 to 1947

[Comprises independent local associations, federations, large-scale centralized associations, sales agencies, independent service-rendering associations, and subsidiaries whose businesses are distinct from those of parent organizations. Estimates based on reports received from association officers]

Period [1]	Associations listed			Estimated membership [2]			Estimated business ($1,000) [3]		
	Total	Marketing	Purchasing	Total	Marketing	Purchasing	Total	Marketing	Purchasing
1913	3,099	2,988	111	.....	.....	.....	310,313	304,385	5,928
1915	5,424	5,149	275	651,186	591,683	59,503	635,839	624,161	11,678
1921	7,374	6,476	898	.....	.....	.....	1,256,214	1,198,493	57,721
1925–26	10,803	9,586	1,217	2,700,000	2,453,000	247,000	2,400,000	2,265,000	135,000
1929–30	12,000	10,546	1,454	3,100,000	2,630,000	470,000	2,500,000	2,310,000	190,000
1930–31	11,950	10,362	1,588	3,000,000	2,608,000	392,000	2,400,000	2,185,000	215,000
1931–32	11,900	10,255	1,645	3,200,000	2,667,000	533,000	1,925,000	1,744,000	181,000
1932–33	11,000	9,352	1,648	3,000,000	2,457,300	542,700	1,340,000	1,190,500	149,500
1933–34	10,900	9,052	1,848	3,156,000	2,464,000	692,000	1,365,000	1,213,000	152,000
1934–35	10,700	8,794	1,906	3,280,000	2,490,000	790,000	1,530,000	1,343,000	187,000
1935–36	10,500	8,388	2,112	3,600,000	2,710,000	950,000	1,840,000	1,586,000	254,000
1936–37	10,743	8,142	2,601	3,270,000	2,414,000	856,000	2,196,000	1,882,000	313,000
1937–38	10,900	8,300	2,600	3,400,000	2,500,000	900,000	2,400,000	2,050,000	350,000
1938–39	10,700	8,100	2,600	3,300,000	2,410,000	890,000	2,100,000	1,765,000	335,000
1939–40	10,700	8,051	2,649	3,200,000	2,300,000	900,000	2,087,000	1,729,000	358,000
1940–41	10,600	7,943	2,657	3,400,000	2,420,000	980,000	2,280,000	1,911,000	369,000
1941–42	10,550	7,824	2,726	3,600,000	2,430,000	1,170,000	2,840,000	2,360,000	480,000
1942–43	10,450	7,708	2,742	3,850,000	2,580,000	1,270,000	3,780,000	3,180,000	600,000
1943–44	10,300	7,522	2,778	4,250,000	2,730,000	1,520,000	5,160,000	4,430,000	730,000
1944–45	10,150	7,400	2,750	4,505,000	2,895,000	1,610,000	5,645,000	4,835,000	810,000
1945–46	10,150	7,378	2,772	5,010,000	3,150,000	1,860,000	6,070,000	5,147,000	923,000
1946–47	10,125	7,268	2,857	5,436,000	3,378,000	2,058,000	7,116,000	6,005,000	1,111,000

[1] Represents marketing season during which farm products of a specified year are moved into channels of trade. Marketing seasons overlap.

[2] For years since about 1935, comprises members, contract members, and shareholders, but excludes patrons not in these categories.

[3] Includes value of commodities sold or purchased for patrons and charges for rendering other essential services either in marketing or purchasing. Most duplication in value arising from intra-association transactions has been eliminated.

No. 715.—Farmers' Marketing and Purchasing Associations—Number, Membership, and Business, by States: 1946–47

[See headnote, table 714]

Division and state	Associations listed	Estimated membership [1]	Estimated business ($1,000) [2]
United States	**10,125**	**5,436,000**	**7,116,000**
New England	**157**	**120,610**	**230,490**
Maine	33	7,930	20,400
New Hampshire	13	3,970	17,200
Vermont	39	12,000	28,000
Massachusetts	58	80,180	137,000
Rhode Island	4	1,400	2,000
Connecticut	30	8,000	23,000
Middle Atlantic	**637**	**305,860**	**625,180**
New York	392	177,040	410,000
New Jersey	70	33,100	69,320
Pennsylvania	185	95,000	145,860
East North Central	**2,297**	**1,462,220**	**1,682,350**
Ohio	332	258,000	257,140
Indiana	372	275,000	276,300
Illinois	412	340,000	408,700
Michigan	278	144,000	208,000
Wisconsin	903	445,200	531,950
West North Central	**3,991**	**1,731,770**	**2,186,120**
Minnesota	1,[illegible]	317,100	474,420
Iowa	700	277,000	417,400
Missouri	240	103,500	271,000
North Dakota	381	176,200	211,100
South Dakota	301	104,400	124,800
Nebraska	420	217,700	279,400
Kansas	556	346,700	291,700
South Atlantic	**472**	**592,000**	**346,210**
Delaware	12	1,000	3,700
Maryland	62	9,800	38,800
District of Columbia	1	1,000	20,200
S. Atlantic—Continued			
Virginia	130	220,500	87,[illegible]
West Virginia	47	25,000	[illegible]
North Carolina	39	165,500	47,000
South Carolina	26	9,500	[illegible]
Georgia	96	112,000	17,[illegible]
Florida	89	[illegible]	[illegible]
East South Central	**311**	**375,160**	**184,[illegible]**
Kentucky	60	140,000	[illegible]
Tennessee	77	104,000	[illegible]
Alabama	69	[illegible]	[illegible]
Mississippi	107	47,200	[illegible]
West South Central	**852**	**313,850**	**158,[illegible]**
Arkansas	82	13,400	[illegible]
Louisiana	56	19,100	[illegible]
Oklahoma	198	113,100	[illegible]
Texas	514	168,200	[illegible]
Mountain	**578**	**261,000**	**324,[illegible]**
Montana	193	44,500	[illegible]
Idaho	119	71,500	[illegible]
Wyoming	29	10,000	[illegible]
Colorado	121	58,100	[illegible]
New Mexico	29	7,100	[illegible]
Arizona	16	39,500	[illegible]
Utah	69	29,500	[illegible]
Nevada	7	100	[illegible]
Pacific	**880**	**273,430**	**1,074,[illegible]**
Washington	[illegible]	[illegible]	[illegible]
Oregon	130	[illegible]	[illegible]
California	670	[illegible]	[illegible]

[1] See note 2, table 714.

[2] See note 3, table 714.

Source: [illegible] 714 and 715. U. S. Department of Agriculture, Farmer Cooperatives, annual report, Statistics of Farmers' Marketing [illegible] Purchasing Cooperatives.

No. 716. Farms and Farm Property—Summary for Alaska, Hawaii, Puerto Rico, and the Virgin Islands: 1959 [illegible]

Item	[illegible]		[illegible]		[illegible]	
Number of farms, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]						
Land in farms, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

24. Agriculture—Production and Related Subjects

The data in this section are, for the most part, from the Bureau of the Cens Department of Commerce, and from various bureaus in the United States Depart ment of Agriculture. In general, statistics for agriculture census years are from th Bureau of the Census. Estimates for intervening years, and adjustments, wher necessary, to a January 1 basis are from the Bureau of Agricultural Economics, Unite States Department of Agriculture.

The most extensive of the current survey data are gathered by the Bureau of Agr cultural Economics from questionnaires handled in cooperation with the Post Offic Department through its rural mail carriers. These surveys obtain livestock data : June and December and crop acreage data in October. For each survey the rur carrier distributes 10 to 20 cards to farmers on his route. The farmer is asked t complete his questionnaire for his own farm and return the card to his mail box.

In the data prepared by the Bureau of Agricultural Economics, estimates of cro acreage and production for the census years are set up currently on available informa tion. Later, if necessary, these data are revised to a level based largely on the cens enumerations. The estimates for intercensal years are based on sample data obtaine each year from individual reporters. This information is supplemented by othe data, such as State assessors' enumerations of agricultural information, crop mete frontage measurements, reports of carlot shipments, warehouse receipts, local su veys, personal observations by field statisticians as well as reports from other sourc having a knowledge of farming, agricultural production, and processing. Cott acreage and production are also based on sample data and, in large measure, on g ning information gathered by the Bureau of the Census. Usually, all known sourc of information pertaining to agriculture in general, from the farm to the consumer household are tapped for basic facts used in compiling current statistics on agricultu

For each decade from 1840 through 1900, the Census of Agriculture was taken a June 1. The four decennial censuses since then have been taken as of April 15, 191 January 1, 1920; April 1, 1930; and April 1, 1940. The 1925, 1935, and 1945 qu quennial Censuses of Agriculture were taken as of January 1. Comparison of inve tory numbers of livestock from census to census is seriously affected by a change the date of enumeration. From January to April there are material changes in nu bers on hand in most parts of the country due to births, marketings, farm slaugh etc. In an effort to obtain as much comparability as possible the 3 censuses taken April either excluded recently born animals from the enumeration or provided f their enumeration in a separate age group. Volume II of the 1945 Census of Ag culture Reports shows a complete history of the enumeration of livestock and pres a discussion of the comparability from census to census.

For most kinds of domestic livestock, there are comparatively short, cyclic fluctu tions in numbers, even though the trend over a long period of time may be definite in one direction. A single census may be taken at a time when such a cycle is at t peak or at the trough of numbers and hence gives no true indication of the long-tim trend.

Annual inventory numbers of livestock on farms prepared by the Department of Agriculture together with estimates of livestock, dairy, and poultry production are based on information furnished by individual farmers, supplemented by State and more data in a number of States, and by such records as brand inspections, rail and truck shipments, and inspected slaughter. The level for these inventories is based in large part on census enumerations for years when census data are available.

Information on prices received by farmers for products they sell and prices paid for articles they buy for production and family living are obtained from about 85,000 farmers, local merchants, and handlers of agricultural products. Season average prices received by farmers are calculated by weighting midmonth prices by monthly sales during the crop marketing season, beginning with the first month when a particular crop harvest begins.

The index numbers of prices received and of prices paid by farmers consist of the aggregate value of a fixed quantity of goods, based on current midmonth prices for these commodities, expressed as a percentage of the aggregate value of the same quantity of goods in the base period. The ratio of the index of prices received to the index of prices paid by farmers measures the monthly variation in the per unit exchange value of farm products.

Data on imports and exports are now compiled by the Department of Commerce, Bureau of the Census, and are published in the annual report, Foreign Commerce and Navigation of the United States. (See section 29, Foreign Commerce.) The effective trade statistics based on the fiscal year are usually preferable to data presented on a calendar year basis, for use in comparing imports and exports with crop production, since for most crops, they coincide more nearly with the crop year.

Historical statistics. In this section, tabular headnotes (as "See also *Historical Statistics* series F 73") provide cross reference, where applicable, to Historical Statistics of the United States, 1789-1945. In that historical supplement to the Statistical Abstract statistics are carried back year by year as far as possible. See also the introductory appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

[illegible] OF VOLUME, BY MAJOR GROUPS [illegible] 33 TO 1948

[illegible] and for consumption in farm [illegible] year production of livestock [illegible] covered by index contribute [illegible] Statistics, series E 72, for index of all [illegible]

[illegible]	[illegible]	Vegetables and truck crops	Truck crops	Cotton and cottonseed	Total[1]	[illegible]	[illegible]
[illegible]	[illegible]	93	79	96	[illegible]	[illegible]	[illegible]
[illegible]	86	101	88	74	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	104	92	81	[illegible]	[illegible]	[illegible]
[illegible]	81	88	96	97	101	[illegible]	[illegible]
[illegible]	123	107	102	144	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	102	104	91	102	102	[illegible]
[illegible]	111	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	110	101	111	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	123	100	116	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	117	104	129	98	137	132	[illegible]
[illegible]	[illegible]	[illegible]	124	87	[illegible]	[illegible]	[illegible]
[illegible]	133	106	147	84	141	[illegible]	[illegible]
5	132	110	142	68	140	147	[illegible]
[illegible]	[illegible]	128	178	66	157	147	[illegible]
[illegible]	137	108	131	93	136	144	[illegible]
[illegible]	123	122	142	117	131	[illegible]	[illegible]

[illegible] to produces included in groups shown [1] Produces [illegible]

[illegible] Bureau of Agricultural Economics; annual report, A[illegible]

[illegible] SUPPLIED BY FARMERS INDEXES, BY MAJOR GR[illegible] PRODUCTS: 1910 TO 1948

[illegible]

[illegible]

No. 721.—Agricultural Products Exported—Value, by Major Group: 1921 to 1948

[In millions of dollars. Excludes reexports of foreign products]

Period	Total agricultural exports	Animals and products, edible	Dairy products and eggs	Grains and preparations	Vegetables, fruits, and nuts	Miscellaneous animal and vegetable products	Cotton	To[illegible]
1921–1925, average	2,013.2	283.2	38.8	474.3	102.0	145.3	915.0	[illegible]
1926–1930, average	1,691.6	189.8	23.6	318.6	144.3	105.1	765.7	[illegible]
1931–1935, average	731.7	63.9	6.9	55.4	94.4	40.8	366.5	[illegible]
1936–1940, average	701.2	44.6	8.6	104.6	91.4	59.2	292.9	[illegible]
1941–1945, average	1,654.4	490.7	376.6	174.0	170.7	153.0	151.7	[illegible]
1942	1,178.9	453.2	306.3	68.6	88.2	95.2	98.6	[illegible]
1943	2,074.2	761.8	457.0	125.3	158.3	217.2	184.2	[illegible]
1944	2,096.3	700.1	563.6	150.6	232.0	189.8	114.6	[illegible]
1945	2,253.9	397.4	425.2	444.2	282.8	198.8	278.7	[illegible]
1946	3,141.0	446.4	450.2	789.0	314.6	250.8	538.2	[illegible]
1947	3,130.9	234.4	338.7	1,242.5	321.9	299.4	623.2	[illegible]
1948 [1]	3,420.4	136.3	256.3	1,705.1	350.1	247.8	510.9	[illegible]

[1] Effective 1948, includes shipments under Army Civilian Supply Program.

No. 722.—Agricultural Products Imported—Value, by Major Group: 1926 to 1948

[In millions of dollars. General imports through 1932, imports for consumption thereafter. Excludes [illegible] liquors and candy]

Group	1926–30, average	1931–35, average	1936–40, average	1941–45, average	1945	1946	1947	19[illegible]
Agricultural imports,[1] total	.....	.....	1,249.1	1,896.7	1,709.6	2,282.1	2,784.2	3,1[illegible]
Commodities listed, total	2,010.6	822.3	1,177.9	1,828.0	1,619.0	2,148.0	2,659.1	3,0[illegible]
Animals and products, edible	50.1	16.1	45.7	52.4	55.7	49.2	37.[illegible]	[illegible]
Dairy products and eggs	38.2	14.2	14.2	5.8	4.7	11.5	7.0	[illegible]
Hides and skins, except reptile	116.9	38.6	50.1	66.2	47.3	71.3	[illegible]	[illegible]
Animal fats, inedible	2.1	3.5	1.1	2.7	2.5	.3	[illegible]	[illegible]
Grains and preparations	24.5	28.2	44.3	112.3	79.4	24.5	6.[illegible]	[illegible]
Fodders and feeds	14.8	6.7	11.3	16.4	20.3	26.5	12.[illegible]	[illegible]
Vegetables, fruits, nuts	125.5	66.3	79.3	93.0	152.7	165.2	1[illegible].7	[illegible]
Vegetable oils (expressed) and oilseeds	147.9	71.7	112.9	84.4	83.5	129.2	22[illegible].7	[illegible]
Cocoa, coffee, tea, spices	373.4	188.4	204.1	347.5	444.2	500.0	619.[illegible]	[illegible]
Sugar and related products	222.2	122.0	152.1	207.6	235.1	214.3	40[illegible].4	[illegible]
Beverages, excluding spirits	.8	6.1	11.4	14.0	17.0	31.0	1[illegible]	[illegible]
Crude rubber	294.4	74.6	206.3	151.8	104.9	231.3	11[illegible]	[illegible]
Tobacco, unmanufactured	57.0	27.1	34.3	50.5	75.4	85.9	80.[illegible]	[illegible]
Cotton, unmanufactured	42.7	7.4	11.4	20.2	28.7	49.7	6[illegible]	[illegible]
Wool and mohair, unmanufactured	78.8	18.7	61.3	247.9	241.3	289.7	2[illegible]	[illegible]
Raw silk	308.2	115.1	108.7	12.6	1.1	101.2	1[illegible]	
Vegetable fibers, except cotton and silk	52.8	17.8	29.4	42.6	34.3	46.5	6[illegible]	[illegible]

[1] Value of total agricultural imports not available on calendar year basis prior to 1931.

No. 723.—Agricultural Products Exported—Indexes of Quantity: 1938 to 1948

[January 1924–December 1929=100. Average of monthly index not adjusted for seasonal variation]

Year ending June 30	Total [1]	Cotton, including linters	Agricultural, except cotton	Tobacco, unmanufactured	Fruits	Wheat and flour	Other grains	Cured pork	Last [illegible] beef
1938	70	70	70	94	114	58	141	16	
1939	77	43	70	95	147	63	95	21	
1940	63	77	50	67	88	29	58	17	
1941	25	15	34	35	38	22	46	7	
1942	49	14	82	61	62	19	51	70	
1943	55	15	92	62	52	18	36	81	
1944	67	15	115	74	70	27	39	75	
1945	64	20	105	97	59	31	49	38	
1946	96	43	146	110	75	175	70	6	
1947 [2]	100	46	140	122	60	291	168	8	
1948 [2]	90	24	151	83	88	246	119	2	

[1] Based on data for 74 agricultural export classifications.
[2] Beginning January 1947, [illegible] exports under the Army Civilian Supply Program.

Sources: Tables 721 and 722: Dept. of Commerce, Bureau of the Census, annual report, Foreign Commerce and Navigation of the United States; Table 723: Dept. of Agriculture, Office of Foreign Agricultural Relations, compiled from official records of Bureau of Census.

No. 726. Agricultural Products Imported: Indexes of Quantity [illegible]

[illegible]

No. 727. [illegible]

[illegible]

No. 726.—Crop Production—Indexes for Important Crops: 1926 to 1948

Year	Production as percent of 1923-32 (pre-drought) average [1]					Year	Production as percent of 1923-32 (pre-drought) average [1]				
	22 field crops [2]	18 vegetables		13 fruits [5]	53 crops		22 field crops [2]	18 vegetables		13 fruits [5]	53 crops
		8 for processing [3]	17 for market [4]					8 for processing [3]	17 for market [4]		
1926	100.8	96.8	89.1	114.5	101.4	1938	101.8	142.1	136.3	119.3	[illegible]
1927	101.1	85.4	98.0	83.8	99.6	1939	99.3	127.4	140.0	125.4	[illegible]
1928	104.3	95.0	100.9	115.1	104.9	1940	104.5	157.5	138.2	126.1	[illegible]
1929	99.7	117.4	118.8	86.7	99.4	1941	108.5	193.4	135.7	130.0	[illegible]
1930	94.2	131.6	121.3	108.6	96.4	1942	120.9	231.6	141.8	135.2	[illegible]
1931	104.0	90.9	118.5	117.0	105.3	1943	113.8	210.2	139.6	125.3	[illegible]
1932	101.8	73.5	121.6	101.2	102.1	1944	118.8	219.9	158.9	141.3	[illegible]
1933	87.3	79.8	113.1	98.3	88.8	1945	115.8	222.3	164.5	132.6	[illegible]
1934	67.5	98.7	124.0	99.2	71.7	1946	120.5	253.8	181.9	154.1	[illegible]
1935	93.3	130.0	121.5	104.6	95.2	1947	114.8	223.7	160.9	146.3	[illegible]
1936	76.2	124.8	127.6	94.4	79.4	1948	135.4	209.8	166.5	140.8	[illegible]
1937	109.5	146.9	128.5	125.3	111.5						

[1] Relative production as indicated by multiplying production of crops of each year by 1927-32 average prices, dividing aggregate for each year by average aggregate for same crops during 1923-32 (predrought) period.
[2] Corn, oats, barley, sorghums for grain, wheat, rye, buckwheat, rice, flaxseed, cotton, all hay, sorghums forage and silage, dry edible beans, soybeans for beans, peanuts, potatoes, sweetpotatoes, tobacco, sugar sugarcane, sugar beets, and cowpeas.
[3] Asparagus, snap beans, cabbage, sweet corn, cucumbers, peas, spinach, and tomatoes.
[4] Asparagus, snap beans, cabbage, cantaloupes (including honeydews, honeyballs, and miscellaneous melons), carrots, cauliflower, celery, cucumbers, lettuce, onions, peas, spinach, tomatoes, watermelons, beets, [illegible] and peppers. Excludes production of farm gardens, home gardens, and most of market gardens.
[5] Apples, peaches, pears, grapes, plums, prunes, oranges, grapefruit, lemons, apricots, strawberries, cranberries and olives.

Source: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets and in annual summary, Acreage, Yield, and Production of Principal Crops.

No. 727.—Acreage Losses—Estimated Acreages of Certain Crops Planted and Not Harvested: 1929 to 1948

[In thousands of acres. Acreages for winter wheat represent areas sown preceding fall and not harvested, including considerable land subsequently planted to other crops. Acreages for cotton include more than [illegible] million acres plowed under in 1933. Excludes acreages of grains cut for hay. Totals do not show [illegible] losses chiefly because of large acreage of hay land which produced only pasturage in some dry seasons.]

Year	Total	Corn	Winter wheat	All spring wheat	Oats	Barley	Sorghums	Flaxseed	Cotton	Beans, dry edible	[illegible]
1929	7,732	1,225	2,904	881	2,361	1,139	452	337	1,216	[illegible]	[illegible]
1930	9,654	2,450	4,137	785	2,761	952	585	701	885	[illegible]	[illegible]
1931	14,771	2,498	2,427	6,332	4,290	2,689	404	1,342	406	[illegible]	[illegible]
1932	13,677	2,447	7,527	903	3,849	1,349	912	732	[illegible]	194	[illegible]
1933	42,274	3,912	14,474	5,131	7,216	4,559	814	496	10,865	166	[illegible]
1934	44,228	8,370	10,173	10,564	11,012	5,447	2,888	[illegible]	994	524	[illegible]
1935	25,840	4,040	13,834	4,472	[illegible]	1,529	1,872	293	554	222	[illegible]
1936	46,334	8,807	12,042	12,843	[illegible]	4,968	2,593	1,447	872	324	[illegible]
1937	24,769	3,214	10,770	5,875	[illegible]	[illegible]	[illegible]	1,200	403	477	216
1938	15,821	2,315	6,897	2,887	[illegible]	[illegible]	[illegible]	1,289	127	770	116
1939	20,761	3,[illegible]	8,173	1,690	[illegible]	2,774	2,184	168	[illegible]	197	[illegible]
1940	16,[illegible]	2,[illegible]	7,441	1,[illegible]	[illegible]	[illegible]	1,[illegible]	182	1,010	178	[illegible]
1941	12,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	804	211	[illegible]
1942	12,[illegible]	1,[illegible]	2,[illegible]	392	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	177	[illegible]
1943	11,[illegible]	2,[illegible]	[illegible]	677	[illegible]	[illegible]	[illegible]	491	290	237	[illegible]
1944	12,[illegible]	1,[illegible]	[illegible]	745	[illegible]	[illegible]	[illegible]	477	339	136	[illegible]
1945	10,[illegible]	1,[illegible]	3,[illegible]	584	[illegible]	[illegible]	1,161	168	[illegible]	171	[illegible]
1946	9,[illegible]	1,[illegible]	3,[illegible]	616	[illegible]	[illegible]	[illegible]	339	575	81	[illegible]
1947	[illegible]	2,[illegible]	[illegible]	482	[illegible]	[illegible]	[illegible]	161	231	[illegible]	[illegible]
1948	11,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	309	54	[illegible]

[1] Includes rice, [illegible] potatoes, sweetpotatoes, sugar beets, and dry [illegible]

Source: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets and in annual summary, Acreage, Yield, and Production of Principal Crops.

No. 729.—Crops—Acreage, Production, and Value, by Kind: 1939 and 19

[Leaders indicate no data available. See also *Historical Statistics*, series E 181-243]

Crop	Acreage (thousands)		Production (1,000 units)			Value ($1,000)	
	1939	1944	Unit	1939	1944	1939	1944
Specified crops, harvested, total	316,546	349,803				5,644,454	14,[illegible]
Field crops, total [1]	308,148	340,246				4,715,813	11,[illegible]
Corn for all purposes [2]	86,990	92,259				1,473,004	[illegible]
Harvested for grain	77,432	84,349	Bushel	2,311,400	2,788,432	1,308,151	[illegible]
For purposes other than for grain	9,558	7,910				164,853	[illegible]
Sorghums for all purposes, except for sirup	13,998	17,224				104,272	[illegible]
Harvested for grain	4,693	9,061	Bushel	52,442	177,702	29,633	[illegible]
For purposes other than for grain and sirup	9,304	8,164				74,639	[illegible]
For hay or dry forage [3]	8,420	7,328	Ton	10,162	11,132	57,691	[illegible]
All wheat threshed [3]	50,526	58,286	Bushel	708,852	1,032,660	491,609	[illegible]
Winter wheat [3]	36,136	40,260	do	542,749	734,883	376,650	[illegible]
Spring wheat, including durum and macaroni [3]	14,390	18,027	do	166,103	297,777	115,049	[illegible]
Oats threshed or cut for feeding unthreshed [4]	32,307	39,612				289,072	[illegible]
Oats threshed	29,933	35,425	Bushel	870,258	1,041,112	269,694	[illegible]
Oats cut for feeding unthreshed	2,374	4,187				19,377	[illegible]
Barley threshed [3]	12,024	11,694	Bushel	280,981	261,425	106,847	[illegible]
Rye threshed	3,556	2,023	do	35,844	21,349	15,852	[illegible]
Mixed grains threshed [3] [5]	1,567	1,146	do	39,322	30,812	18,030	[illegible]
Flax threshed [3]	2,081	2,477	do	18,829	20,765	27,519	[illegible]
Rice (rough or paddy) threshed [3]	851	1,394	do	43,807	65,044	32,206	[illegible]
Annual legumes harvested for beans, peas, or nuts:							
Soybeans harvested for beans [3]	4,274	8,724	Bushel	87,591	187,726	71,266	[illegible]
Cowpeas harvested for peas [3]	1,896		do	5,959	3,603	8,314	[illegible]
Peanuts harvested for nuts [3]	1,787	2,958	Pound	1,155,316	2,[illegible],856	39,169	[illegible]
All dry field and seed beans harvested other than velvet beans and soybeans [3]	1,586	1,896	Bushel	23,668	26,075	46,527	[illegible]
All dry field and seed peas harvested other than cowpeas and Austrian peas [3]	214	697	do	3,791	14,285	6,370	[illegible]
All hay, excluding sorghums for hay [3]	65,979	72,287	Ton	82,413	99,305	701,51[illegible]	[illegible]
Soybeans and cowpeas harvested for hay [3]		3,072	do		3,350		[illegible]
Peanut vines saved for hay [3]			do		1,041		[illegible]
Vetches cut for hay [3]		90	do		182		[illegible]
Annual legumes saved for hay	7,187		do	8,380		74,186	
Alfalfa cut for hay	12,803	14,977	do	25,653	3[illegible],670	29[illegible],162	[illegible]
Clover or timothy (alone or mixed) cut for hay	17,274	22,603	do	20,660	30,749	197,474	[illegible]
Sweet clover cut for hay	1,147		do	1,357		7,188	
Lespedeza cut for hay [3]	4,698	5,941	do	5,047	5,[illegible]	51,427	[illegible]
Small grains cut for hay [6]	3,030	1,542	do	3,888	1,884	31,37[illegible]	[illegible]
Other tame hay cut	7,250	8,534	do	7,040	9,[illegible]	60,74	[illegible]
Wild hay cut	11,[illegible]	15,[illegible]	do	9,828	14,[illegible]	44,994	[illegible]
Alfalfa seed harvested [3]	1,[illegible]	827	Bushel	1,474	[illegible]	12,681	[illegible]
Red clover seed harvested [3]	[6] 1,[illegible]	1,914	do	[6] 2,051	1,[illegible]	[6] 16,474	[illegible]
Lespedeza seed harvested [3]	[illegible]	811	Pound	102,848	174,[illegible]	4,214	[illegible]
Vetch seed harvested [3]		75	Bushel		[illegible]		[illegible]
Cotton harvested [3]	22,811	18,[illegible]	Bale	11,481	11,[illegible]	53[illegible]	[illegible]
Cottonseed [3]			Ton	[illegible]	4,[illegible]	11[illegible]	[illegible]
Tobacco harvested [3]	1,853	1,650	Pound	1,[illegible]	1,778,769	258,[illegible]	[illegible]
Sugarcane for sugar and or sirup [3]	375	357				23,072	[illegible]
Sugarcane harvested for sugar or for sale to mills [3]	248	[illegible]	Ton	[illegible]	5,081	15,359	[illegible]
Sugarcane harvested for sirup [3]	127	[illegible]	Gallon	16,[illegible]	13,[illegible]	7,714	[illegible]
Sugar beets harvested for sugar [3]	867	546	Ton	10,[illegible]	6,841	46,915	[illegible]
Chufas harvested for nuts [3]						50	
Chufas hogged off [3]							
Hops harvested [3]						7,944	[illegible]
Irish potatoes harvested	2,644	2,537	Bushel	318,[illegible]	[illegible]	217,392	[illegible]
Sweetpotatoes and yams harvested [3]	696	673	do	58,[illegible]	[illegible]	43,394	[illegible]

For footnotes, see next page.

No. 729.—Crops—Acreage, Production, and Value, by Kind: 1939 and 1944—Continued

Crop	Acreage (thousands) 1939	Acreage (thousands) 1944	Production (1,000 units) Unit	Production 1939	Production 1944	Value ($1,000) 1939	Value ($1,000) 1944
Vegetables, total [1]	[illegible]	4,370				490,966	1,008,6[illegible]
Vegetables grown for sale [illegible] (excluding Irish and sweet potatoes)						230,000	630,[illegible]
Vegetables harvested for home use (excluding Irish and sweet potatoes)	[illegible]	[illegible]				257,016	378,[illegible]
Fruits and nuts and horticultural specialties, total [1]	3,345	3,167				837,726	1,686,[illegible]
[illegible]	[illegible]	[illegible]				61,370	[illegible]
[illegible]			Bushel	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			Ton	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Horticultural specialties						[illegible]	[illegible]

[illegible]

Source: [illegible]

No. 730.—Agricultural Commodities—Production, by Chief Kinds: 1800 to 1948

[Figures refer to crop or growth year. Leaders indicate no data available. Weight of bushel of wheat, 60 pounds; bushel of corn, 56 pounds. See also *Historical Statistics*, series E 182 for corn, series E 187 for wheat, and series E 218 for cotton]

Year	Corn	Wheat	Rice (in terms of cleaned) [1]	Sugar: Beet (chiefly refined)	Sugar: Cane (chiefly raw) [2]	Cotton [3]: Running bales [4]	Cotton [3]: 500-pound bales [5]	Tobacco
	1,000 bushels	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Thousands*	*Thousands*	*1,000 pounds*
1800	------	------	[6] 67,234	------	------	154	73	
1810	------	------	[6] 78,805	------	------	296	178	
1820	------	------	53,292	------	------	878	335	
1830	------	------	81,352	------	------	1,026	732	
1840	[7] 377,532	[7] 84,823	84,253	------	[7] 120,851	1,635	1,346	[illegible]
1850	[7] 592,071	[7] 100,486	102,776	------	[7] 247,577	2,454	2,136	[illegible]
1860	[7] 838,793	[7] 173,105	106,279	------	274,725	3,849	3,841	[illegible]
1870	1,124,775	254,429	54,889	[8] 896	178,304	4,352	4,025	[illegible]
1880	1,706,673	502,257	111,869	[8] 1,120	265,302	6,606	6,357	[illegible]
1885	2,057,907	399,931	150,195	1,344	302,754	6,776	6,360	[illegible]
1890	1,650,446	449,042	136,800	7,748	497,170	8,653	8,562	[illegible]
1895	2,534,762	542,119	206,250	65,452	543,636	7,162	7,147	[illegible]
1900	2,661,978	599,315	272,028	172,164	623,772	10,102	10,124	[illegible]
1903	2,515,093	663,115	530,222	481,208	536,140	9,820	9,851	[illegible]
1904	2,686,624	555,571	533,778	484,226	829,990	13,451	13,438	[illegible]
1905	2,954,148	706,026	443,500	623,842	781,204	10,495	10,576	[illegible]
1906	3,032,910	740,509	493,750	967,224	544,320	12,983	13,274	[illegible]
1907	2,613,797	628,764	576,417	927,256	798,480	11,098	11,108	[illegible]
1908	2,566,742	612,818	622,139	851,768	828,800	13,086	13,241	[illegible]
1909	2,611,157	683,927	655,167	1,024,938	676,000	10,073	10,015	[illegible]
1910	2,852,794	625,476	686,972	1,020,344	724,000	11,568	11,609	[illegible]
1911	2,474,655	618,166	629,500	1,199,000	736,000	15,553	15,694	[illegible]
1912	2,947,842	730,011	658,433	1,385,112	332,000	13,489	13,703	[illegible]
1913	2,272,540	751,101	672,500	1,466,000	614,000	14,963	14,153	[illegible]
1914	2,523,770	897,487	652,167	1,444,000	504,000	15,906	16,112	[illegible]
1915	2,829,044	1,008,647	725,194	1,748,000	282,000	11,068	11,172	[illegible]
1916	2,425,206	636,572	1,088,444	1,642,000	634,000	11,364	11,418	[illegible]
1917	2,908,242	619,790	964,278	1,530,000	502,000	11,248	11,284	[illegible]
1918	2,441,249	904,130	1,111,056	1,522,000	580,000	11,906	12,018	[illegible]
1919	2,678,541	952,067	1,191,972	1,452,000	250,000	11,426	11,411	[illegible]
1920	3,070,004	843,277	1,434,967	2,178,000	360,000	13,271	13,429	[illegible]
1921	2,928,412	818,964	1,090,944	2,040,000	668,000	7,978	7,947	[illegible]
1922	2,707,306	846,649	1,177,306	1,530,000	604,000	9,729	9,775	[illegible]
1923	2,877,292	759,482	923,278	1,792,000	316,000	10,171	10,140	[illegible]
1924	2,223,123	843,617	900,740	2,180,000	180,000	13,859	13,640	[illegible]
1925	2,708,367	668,700	917,097	1,826,000	284,000	16,123	16,108	[illegible]
1926	2,546,972	832,213	1,167,361	1,794,000	96,000	17,755	17,978	[illegible]
1927	2,616,120	875,079	1,256,028	2,186,000	144,000	12,783	12,956	[illegible]
1928	2,665,516	914,373	1,217,611	2,122,000	272,000	14,297	14,477	[illegible]
1929	2,515,937	824,184	1,098,167	2,076,000	[illegible]	14,548	14,827	[illegible]
1930	2,080,130	886,522	1,218,028	2,416,000	480,000	13,776	13,662	[illegible]
1931	2,377,927	941,740	1,236,270	2,312,000	[illegible]	16,629	17,097	[illegible]
1932	2,930,472	776,907	1,176,083	2,714,000	560,000	12,716	13,084	[illegible]
1933	2,397,793	552,217	1,045,861	3,284,000	300,000	12,664	13,047	[illegible]
1934	1,448,929	526,072	1,084,649	2,420,000	504,000	9,472	9,[illegible]	[illegible]
1935	2,296,361	628,227	1,097,889	2,270,000	766,000	10,430	10,[illegible]	[illegible]
1936	1,307,889	626,880	1,[illegible]	2,408,000	874,000	12,141	12,[illegible]	[illegible]
1937	2,642,978	873,914	1,185,944	2,[illegible]	924,000	18,272	18,[illegible]	[illegible]
1938	2,548,773	816,[illegible]	1,[illegible]	[illegible]	1,[illegible]	11,[illegible]	11,[illegible]	[illegible]
1939	2,580,987	741,[illegible]	1,[illegible]	[illegible]	1,[illegible]	17,481	17,817	[illegible]
1940	2,457,110	814,[illegible]	1,712,028	1,712,000	[illegible]	12,[illegible]	12,[illegible]	[illegible]
1941	2,671,[illegible]	941,[illegible]	1,427,[illegible]	2,[illegible]	[illegible]	[illegible]	10,741	[illegible]
1942	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	12,[illegible]	[illegible]
1943	2,967,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	11,427	[illegible]
1944	3,088,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11,[illegible]	12,[illegible]	[illegible]
1945	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	3,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	11,[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Figures for [illegible]

[2] [illegible]

[3] Data for [illegible]

[4] Beginning [illegible] of Bureau of [illegible]

[5] For [illegible] of Agriculture. [illegible]

[6] [illegible]

[7] Figures for 187[illegible] [illegible] respectively

[8] [illegible]

Source: [illegible] Bureau of Agricultural Economics [illegible] Agricultural Statistics. Also published in annual crop reports.

[illegible] 711. Principal Crops: Acreage, Production and Value [illegible]

No. 731.—Principal Crops—Acreage, Production, and Value: 1866 to 1948—Continued

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]
	BARLEY					BUCKWHEAT				
	1,000 acres	1,000 bushels	1,000 dollars	Bushels	Cents per bushel	1,000 acres	1,000 bushels	1,000 dollars	Bushels	Cents per bushel
1866-1875	1,302	28,246	26,820	21.7	95.0	765	10,425	9,085	13.6	87
1876-1885	2,236	50,303	31,000	22.5	61.6	816	10,442	6,849	12.8	65
1886-1895	3,513	82,767	39,376	23.6	47.6	812	11,256	6,165	13.9	54
1896-1900	4,308	102,595	37,485	23.8	36.5	814	12,640	5,927	15.5	46
1901-1905	5,981	151,417	65,069	25.3	43.0	819	14,888	8,854	18.2	59
1906-1910	7,250	163,200	90,978	22.5	55.7	841	14,601	10,125	17.4	69
1911-1915	7,552	177,102	101,286	23.5	57.2	778	12,927	9,838	16.6	76
1916-1920	7,858	173,712	174,922	22.1	100.7	838	12,642	18,988	15.1	150
1921-1925	7,210	160,478	93,500	22.3	58.3	707	12,052	11,287	17.0	93
1926-1930	11,262	263,142	144,125	23.4	54.8	665	9,918	8,747	14.9	88
1931-1935	10,608	211,714	77,607	20.0	36.7	480	8,187	4,191	17.1	51
1936-1940	11,034	243,144	113,228	22.0	46.6	401	6,445	4,143	16.1	64
1941-1945	13,780	331,575	266,911	24.1	80.5	428	7,463	7,598	17.4	101
1935	12,436	288,667	109,372	23.2	37.9	505	8,488	4,653	16.8	54
1936	8,329	147,740	115,461	17.7	78.2	379	6,440	5,481	17.0	85
1937	9,969	221,889	120,257	22.3	54.2	421	6,808	4,539	16.2	67
1938	10,610	256,620	94,336	24.2	36.8	448	6,763	3,647	15.1	53
1939	12,739	278,193	112,541	21.8	40.5	370	5,736	3,506	15.5	62
1940	13,525	311,278	123,543	23.0	39.7	388	6,476	3,482	16.7	53
1941	14,276	362,568	191,741	25.4	52.9	337	6,038	4,072	17.9	67
1942	16,958	429,450	271,231	25.3	63.2	375	6,636	5,613	17.7	84
1943	14,900	322,913	319,871	21.7	99.1	505	8,830	11,113	17.5	129
1944	12,301	276,112	280,251	22.4	101.0	515	9,166	9,290	17.8	101
1945	10,465	266,833	271,460	25.5	102.0	409	6,644	7,875	16.2	119
1946	10,411	262,258	356,657	25.2	136.0	391	7,124	10,517	18.2	148
1947	11,014	281,185	477,828	25.5	170.0	518	7,334	13,908	14.2	190
1948 (prel.)	12,046	317,037	382,326	26.3	121.0	337	6,324	7,664	18.8	121
	RICE, ROUGH					FLAXSEED				
1906-1910	568	21,848	17,436	36.5	79.8	2,384	20,300	25,662	8.6	[illegible]
1911-1915	677	24,031	20,679	35.5	86.1	2,041	17,197	25,444	8.4	[illegible]
1916-1920	1,056	41,763	68,063	39.6	163.0	1,680	10,136	30,872	6.4	[illegible]
1921-1925	922	35,971	41,934	39.0	116.6	2,166	17,749	37,821	8.2	[illegible]
1926-1930	968	42,964	40,513	44.4	94.3	2,988	20,184	40,585	6.7	[illegible]
1931-1935	853	40,476	25,526	47.5	63.1	1,778	10,161	13,201	5.7	[illegible]
1936-1940	1,054	52,849	38,784	50.1	73.4	1,662	14,193	21,715	8.5	[illegible]
1941-1945	1,423	63,592	108,864	44.7	168.1	3,652	35,868	91,660	9.1	[illegible]
1935	817	39,452	28,469	48.3	72.2	2,126	14,914	21,181	7.0	[illegible]
1936	981	49,820	41,567	50.8	83.4	1,125	5,331	10,112	4.7	[illegible]
1937	1,099	53,422	35,168	48.6	65.8	927	7,070	13,196	7.6	[illegible]
1938	1,076	52,506	33,630	48.8	64.0	905	8,032	12,783	8.9	[illegible]
1939	1,045	54,062	39,348	51.7	72.8	2,171	19,606	28,662	9.0	[illegible]
1940	1,069	54,433	44,208	50.9	81.2	3,182	30,924	43,763	9.7	[illegible]
1941	1,214	51,323	60,600	42.3	116.0	3,266	32,143	57,482	9.8	[illegible]
1942	1,457	64,627	105,082	44.4	163.0	4,408	40,976	96,560	9.3	[illegible]
1943	1,472	65,031	116,024	44.2	178.0	5,691	50,009	141,554	8.8	[illegible]
1944	1,480	68,830	121,573	46.5	177.0	2,610	21,665	62,941	8.3	[illegible]
1945	1,494	68,130	122,190	45.6	179.0	3,785	34,557	99,912	9.1	[illegible]
1946	1,574	72,216	162,726	45.9	225.0	2,432	22,585	91,137	9.3	[illegible]
1947	1,693	78,259	210,368	46.2	269.0	4,030	40,776	249,331	10.1	[illegible]
1948 (prel.)	1,743	81,170	184,213	46.6	227.0	4,737	52,553	301,932	11.1	[illegible]

[1] Values are based on season average or Dec. 1 prices. See note on "Price" column.
[2] Received by farmers. Prices are season average prices as follows: Barley, buckwheat, and flaxseed, beginning 1908; rice, beginning 1909. Prices for prior years are as of Dec. 1. Prices for 1940 through 1943 for barley and 1944 through 1944 for flaxseed include an allowance for unredeemed loans at average loan value.

No. 731. [illegible]

No. 731.—Principal Crops—Acreage, Production, and Value: 1866 to 1948—Continued

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [14]
	Sorghums for grain				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bu.* [15]
1916–1920	----------	----------	----------	----------	----------
1921–1925	----------	----------	----------	----------	----------
1926–1930	[10] 3,500	[10] 43,764	[10] 29,014	[10] 12.5	[10] 66.3
1931–1935	4,038	53,843	23,763	13.3	44.1
1936–1940	4,708	61,306	31,926	13.0	52.1
1941–1945	6,938	122,942	111,425	17.7	90.6
1938	4,699	67,210	26,261	14.3	39.1
1939	4,760	53,290	30,321	11.2	56.9
1940	6,374	85,824	41,019	13.5	47.8
1941	6,015	113,543	62,319	18.9	54.9
1942	5,991	109,653	85,223	18.3	77.7
1943	6,889	109,536	124,885	15.9	114.0
1944	9,385	184,962	168,890	19.7	91.3
1945	6,408	97,014	115,816	15.1	119.0
1946	6,773	106,941	148,753	15.8	139.1
1947	8,629	96,016	175,947	17.1	183.0
1948 (prel.)	7,298	131,644	158,012	18.0	120.0

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price
	Peanuts (picked and threshed)				
	1,000 acres [16]	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.*
1916–1920	1,094	798,948	82,088	728.5	4.[illegible]
1921–1925	936	640,834	32,825	684.9	5.[illegible]
1926–1930	1,099	789,092	35,208	718.1	4.[illegible]
1931–1935	1,434	998,762	24,907	695.2	2.[illegible]
1936–1940	1,770	1,352,243	48,952	764.0	3.[illegible]
1941–1945	3,002	1,993,497	133,650	664.0	6.[illegible]
1938	1,692	1,268,740	42,126	761.7	3.[illegible]
1939	1,908	1,213,110	41,224	636.0	3.[illegible]
1940	2,052	1,766,590	58,850	861.0	3.[illegible]
1941	1,900	1,475,206	68,746	776.0	4.[illegible]
1942	3,355	2,192,800	133,248	654.0	6.[illegible]
1943	3,528	2,176,420	155,025	617.0	7.[illegible]
1944	3,068	2,090,825	167,352	678.0	8.[illegible]
1945	3,160	2,042,235	168,878	646.0	8.[illegible]
1946	3,142	2,038,355	185,399	649.0	9.[illegible]
1947	3,380	2,182,895	220,360	646.0	10.[illegible]
1948 (prel.)	3,214	2,268,110	240,703	706.0	10.[illegible]

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price
	Beans, dry, edible				
	1,000 acres	*1,000 bags* [18]	*1,000 dollars* [20]	*Lbs.*	*Dollars per bag* [17]
1916–1920	1,329	8,397	59,814	631.8	7.79
1921–1925	1,308	8,949	45,022	683.9	5.46
1926–1930	1,802	11,597	61,578	643.7	5.73
1931–1935	1,687	12,468	31,127	739.2	2.68
1936–1940	1,709	15,069	47,639	881.7	3.38
1941–1945	1,957	17,555	91,752	897.0	5.66
1938	1,643	15,704	37,657	955.8	2.56
1939	1,679	15,045	46,265	896.0	3.28
1940	1,903	16,945	50,185	890.0	3.18
1941	2,019	16,556	77,727	919.0	4.55
1942	1,925	18,987	90,670	986.0	5.16
1943	2,362	21,092	117,493	889.0	6.05
1944	1,996	16,147	96,521	809.0	6.28
1945	1,185	13,083	78,348	881.0	6.55
1946	1,616	15,859	156,550	981.0	10.00
1947	1,759	17,218	183,400	979.0	11.00
1948 (prel.)	1,917	20,883	156,580	1,087.0	8.06

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price
	Soybeans (for beans)				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bu.* [17]
1916–1920	[21] 432	[21] 4,911	[21] 11,796	[21] 11.4	[21] [illegible]
1921–1925	679	8,685	14,947	12.8	[illegible]
1926–1930	1,531	23,597	17,616	15.4	[illegible]
1931–1935	3,420	61,995	53,373	18.1	[illegible]
1936–1940	9,415	173,778	321,077	18.5	[illegible]
1938	3,035	61,906	41,645	20.4	[illegible]
1939	4,315	90,141	73,049	20.9	[illegible]
1940	4,807	78,045	70,224	16.2	[illegible]
1941	5,889	107,197	166,042	18.2	[illegible]
1942	9,894	187,524	301,137	19.0	[illegible]
1943	10,397	190,133	345,032	18.3	[illegible]
1944	10,242	191,958	393,474	18.8	[illegible]
1945	10,661	192,076	399,688	18.0	[illegible]
1946	9,806	201,275	516,335	20.5	[illegible]
1947	11,212	183,558	812,280	16.4	[illegible]
1948 (prel.)	10,311	220,201	525,784	21.4	[illegible]

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price
	Red clover seed				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Dollars per bushel* [17]
1916–1920	[22] 1,091	[22] 1,287	[22] 22,741	[22] 1.18	[22] 17.67
1921–1925	945	981	11,891	1.04	12.12
1926–1930	1,061	1,190	15,959	1.12	13.41
1931–1935	843	953	6,887	1.13	7.23
1936–1940	1,207	1,394	12,342	1.13	9.05
1941–1945	1,699	1,507	23,710	.89	15.73
1938	1,664	1,878	15,462	1.13	8.23
1939	1,350	1,691	14,748	1.25	8.72
1940	2,043	2,037	12,367	1.00	6.07
1941	1,384	1,479	13,461	1.07	9.10
1942	1,148	1,071	12,897	.93	12.00
1943	1,335	1,227	22,113	.91	18.00
1944	2,430	2,007	37,542	.83	18.70
1945	2,186	1,749	32,537	.80	18.60
1946	2,601	2,142	47,196	.82	22.00
1947	1,794	1,292	27,421	.91	28.10
1948 (prel.)	1,810	1,774	46,792	.97	26.40

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price
	Hops				
	1,000 acres	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.*
1916–1920	30	32,668	10,786	1,096	[illegible]
1921–1925	22	26,616	4,456	1,215	[illegible]
1926–1930	23	30,353	5,586	1,314	[illegible]
1931–1935	30	[illegible] 37,224	6,699	1,212	[illegible]
1936–1940	32	[illegible] 39,966	7,944	1,123	[illegible]
1941–1945	36	44,519	24,655	1,241	[illegible]
1938	32	[illegible] 35,298	6,346	1,120	[illegible]
1939	31	[illegible] 37,462	8,040	1,208	[illegible]
1940	33	42,846	11,490	1,306	[illegible]
1941	35	40,380	12,883	1,160	[illegible]
1942	37	35,153	15,824	1,000	[illegible]
1943	32	42,448	20,423	1,318	[illegible]
1944	37	47,840	31,235	1,293	[illegible]
1945	41	54,772	46,841	1,337	[illegible]
1946	41	53,171	53,361	1,306	[illegible]
1947	40	44,810	34,243	1,272	[illegible]
1948 (prel.)	40	49,819	27,973	1,253	[illegible]

[1] Values are based on season average or Dec. 1 prices. See notes on "Farm" column.

[14] Received by farmers. Prices for 1942 through 1944 for sorghums and 1942 through 1944 for soybeans include an allowance for [illegible]

[15] Based on the reported price [illegible] grain sorghums.

[16] Equivalent [illegible] acreage.

[17] Prices are season average prices, prices of beans being for cleaned beans.

[18] A bag is 100 pounds (cleaned).

[20] Farm value of dry edible beans equals the price of cleaned beans applied to the production of cleaned beans, to allow rather than to the total production.

[21] Average for 1919 and 1920.

[22] Average for 1924 and 1925.

[23] Average for 1919 and 1920.

[24] Dec. 1 prices, 1916 to 1941, beginning 1942, season average prices.

[25] Includes 5,436,000 pounds in 1937, 4,365,000 pounds in 1938, 3,140,000 pounds in 1939, and 2,813,000 pounds in 1939, not available for marketing because of economic conditions and the marketing agreement allotments. Prices and values are computed on the marketed crop.

No. 731.—Principal Crops: Acreage, Production, and Value

[illegible]

No. 732.—Corn—Acreage, Production, and Value, by States: 1937 to 194

[Pounds per bushel, 56. Covers corn for all purposes, including hogged and siloed corn and that cut and fed wit out removing ears, as well as that husked and snapped for grain. Prices are season average prices received b farmers. See also *Historical Statistics*, E 181-183, for U. S. totals for acreage harvested, production, and price

Division and State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1937–46, avg.	1947	1948[1]	1937–46, avg.	1947	1948[1]	1937–46, avg.	1947	1948[1]	1947	1948[1]	1947	1948[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	**89,616**	**83,932**	**85,439**	**31.4**	**28.4**	**42.7**	**2,813,529**	**2,383,970**	**3,650,548**	**216**	**136**	**5,145,345**	**4,[illegible]**
N. E.:													
Maine	13	10	10	39.5	40.0	34.0	531	400	340	262	200	1,048	[illegible]
N. H.	14	12	11	41.6	44.0	37.0	570	528	407	257	190	1,357	[illegible]
Vt.	67	48	52	38.6	40.0	44.0	2,566	1,920	2,288	257	190	4,934	[illegible]
Mass.	41	37	35	41.6	46.0	41.0	1,707	1,702	1,435	258	190	4,391	[illegible]
R. I.	9	8	7	38.2	44.0	37.0	328	352	259	258	190	908	[illegible]
Conn.	49	48	45	40.8	48.0	40.0	1,996	2,304	1,800	258	190	5,914	[illegible]
M. A.:													
N. Y.	676	622	678	36.1	32.5	40.0	24,427	20,215	27,120	232	170	46,899	[illegible]
N. J.	191	180	193	39.0	43.0	50.0	7,441	7,740	9,650	234	155	18,112	[illegible]
Pa.	1,337	1,352	1,406	40.8	42.5	46.5	54,459	57,460	65,379	226	170	129,[illegible]	[illegible]
E. N. C.:													
Ohio	3,464	3,386	3,691	47.1	41.0	58.5	162,830	138,826	215,924	216	135	299,964	[illegible]
Ind.	4,271	4,399	4,663	46.5	43.0	60.0	198,713	189,157	279,780	216	135	[illegible]	[illegible]
Ill.	8,319	8,584	9,013	49.2	39.5	61.0	409,031	339,068	549,793	222	135	752,731	[illegible]
Mich.	1,640	1,624	1,721	34.7	27.5	39.0	56,752	44,660	67,119	221	150	98,669	[illegible]
Wis.	2,434	2,520	2,545	40.2	42.0	44.5	98,158	105,840	113,252	217	140	229,673	[illegible]
W. N. C.:													
Minn.	4,973	5,234	5,182	40.5	36.5	52.5	201,234	191,041	272,055	208	125	397,365	[illegible]
Iowa	10,215	10,410	10,930	51.6	30.5	61.0	525,879	317,505	666,730	215	130	682,636	[illegible]
Mo.	4,269	4,018	4,420	30.5	24.5	45.5	130,486	98,441	201,110	224	135	220,508	[illegible]
N. Dak.	1,108	1,189	1,130	21.1	20.5	26.0	23,521	24,374	29,380	197	120	48,017	[illegible]
S. Dak.	3,292	3,970	3,652	22.2	19.0	36.0	75,711	75,430	131,472	204	125	153,877	[illegible]
Nebr.	7,558	7,340	7,013	22.6	19.5	36.0	174,293	143,130	252,468	212	130	303,436	[illegible]
Kans.	2,877	2,379	2,427	20.4	17.0	33.5	60,072	40,443	81,304	221	135	89,379	[illegible]
S. A.:													
Del.	140	140	130	28.0	32.5	31.0	3,936	4,550	4,309	219	145	9,964	[illegible]
Md.	477	456	488	34.7	36.0	39.0	16,580	16,416	19,032	216	135	[illegible]	[illegible]
Va.	1,303	1,130	1,175	27.8	38.0	43.0	35,959	42,940	50,525	214	155	91,862	[illegible]
W. Va.	382	303	297	31.4	41.0	44.0	11,852	12,423	13,068	230	170	27,391	[illegible]
N. C.	2,334	2,182	2,226	21.8	31.5	31.0	50,787	68,733	69,006	200	150	137,466	[illegible]
S. C.	1,613	1,394	1,418	15.5	20.0	20.0	24,839	28,080	28,360	190	155	53,879	[illegible]
Ga.	3,851	3,205	3,173	11.9	15.0	15.5	45,281	48,075	49,182	206	150	[illegible]	[illegible]
Fla.	721	691	691	10.4	12.0	10.0	7,515	8,292	6,910	213	175	17,662	[illegible]
E. S. C.:													
Ky.	2,594	2,179	2,440	28.2	35.0	41.0	70,119	76,265	100,040	213	140	162,444	[illegible]
Tenn.	2,534	2,189	2,255	25.3	29.0	33.0	63,792	63,481	74,415	218	140	138,392	[illegible]
Ala.	3,210	2,764	2,736	14.9	15.5	21.5	44,175	42,842	58,824	220	150	94,252	[illegible]
Miss.	2,763	2,234	2,231	16.2	16.5	24.0	44,468	37,191	53,544	227	145	84,424	[illegible]
W. S. C.:													
Ark.	1,897	1,325	1,246	18.0	17.0	26.5	34,027	22,525	33,019	227	145	51,132	[illegible]
La.	1,302	[illegible]	924	15.8	14.5	18.5	21,503	13,920	17,057	220	175	30,924	[illegible]
Okla.	1,671	1,272	1,285	17.4	18.0	25.0	29,055	22,896	32,125	217	135	49,684	[illegible]
Tex.	4,392	2,945	2,700	16.0	16.5	16.5	70,422	48,592	44,608	210	155	102,043	[illegible]
Mt.:													
Mont.	190	166	190	15.5	18.0	19.0	2,827	2,988	3,781	214	165	6,394	[illegible]
Idaho	41	25	28	43.6	45.0	45.0	1,781	1,125	1,260	227	170	2,554	[illegible]
Wyo.	127	60	56	13.6	16.0	18.0	1,653	960	1,008	226	150	2,170	[illegible]
Colo.	899	698	596	15.2	23.0	24.0	13,678	13,984	14,304	217	145	30,345	[illegible]
N. Mex.	183	141	135	14.0	13.5	14.0	2,558	1,904	1,890	214	170	4,455	[illegible]
Ariz.	34	32	34	10.5	11.0	12.0	361	352	408	279	230	982	[illegible]
Utah	24	23	23	28.7	38.0	27.0	698	874	621	232	185	2,304	[illegible]
Nev.	3	2	2	31.4	32.0	27.0	87	64	54	214	190	136	[illegible]
Pac.:													
Wash.	27	15	16	41.2	53.0	53.0	1,082	795	848	238	190	1,892	[illegible]
Oreg.	52	27	30	33.2	41.0	35.0	1,692	1,107	1,050	230	185	2,766	[illegible]
Calif.	74	62	65	32.2	32.0	33.0	2,397	1,984	2,145	279	185	5,535	[illegible]

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics, annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 781. Wheat: Acreage, Production, and Value, by States: 1907 to 19[illegible]

[illegible]

No. 734.—Oats—Acreage, Production, and Value, by States: 1937 to 194

[Pounds per bushel, 32. Prices are season average prices received by farmers. See also *Historical Statistics*, series E 196-198, for U. S. totals for acreage harvested, production and price]

Division and State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1937-46, avg.	1947	1948[1]	1937-46, avg.	1947	1948[1]	1937-46, avg.	1947	1948[1]	1947	1948[1]	1947	1948[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	38,056	38,451	40,191	32.3	31.2	37.1	1,231,814	1,199,422	1,491,752	105	77.0	1,257,043	1,148,[illegible]
N. E.:													
Maine	92	75	68	37.7	35.0	43.0	3,456	2,625	2,924	121	90	3,176	[illegible]
N. H.	7	7	6	36.5	32.0	40.0	254	224	240	142	105	318	[illegible]
Vt.	48	30	40	32.0	27.0	37.0	1,556	810	1,480	142	105	1,150	[illegible]
Mass.	6	7	8	31.1	36.0	34.0	184	252	272	142	105	358	[illegible]
R. I.	1	1	1	30.7	33.0	33.0	34	33	33	142	105	47	[illegible]
Conn.	5	5	5	32.6	35.0	37.0	164	175	185	142	105	248	[illegible]
M. A.:													
N. Y.	767	485	708	31.1	27.5	40.0	24,351	13,338	28,320	116	85	15,472	[illegible]
N. J.	46	40	41	29.6	25.0	35.0	1,349	1,000	1,435	110	90	1,100	[illegible]
Pa.	845	685	767	30.3	29.0	38.0	25,705	19,865	29,146	110	90	21,852	[illegible]
E. N. C.:													
Ohio	1,144	733	1,202	36.7	26.0	45.0	42,140	19,058	54,090	116	80	22,107	[illegible]
Ind.	1,306	1,172	1,383	33.4	30.0	43.0	43,802	35,160	59,469	105	75	38,918	[illegible]
Ill.	3,440	3,311	3,874	39.4	35.0	47.0	135,760	115,885	182,078	106	75	122,888	[illegible]
Mich.	1,343	1,090	1,472	36.3	35.0	38.5	49,534	38,150	56,672	112	80	42,728	[illegible]
Wis.	2,522	2,811	2,867	38.9	43.0	44.0	99,090	120,873	126,148	107	80	129,334	[illegible]
W. N. C.:													
Minn.	4,422	4,537	4,855	36.9	36.0	42.5	164,029	163,332	206,338	103	70	168,232	[illegible]
Iowa	5,332	5,247	5,921	36.3	31.0	45.0	194,406	162,657	266,445	107	75	174,043	[illegible]
Mo.	1,844	1,309	1,767	25.2	23.0	27.5	46,641	30,107	48,592	104	80	31,311	[illegible]
N. Dak.	2,001	2,219	2,219	27.9	29.0	28.0	57,784	64,351	62,132	100	65	64,351	[illegible]
S. Dak.	2,326	3,081	3,112	29.8	31.0	33.5	71,558	95,511	104,252	101	65	96,466	[illegible]
Nebr.	1,908	2,279	2,598	26.1	27.5	28.0	50,931	62,672	72,744	99	70	62,045	[illegible]
Kans.	1,501	1,395	1,144	23.7	29.0	23.0	36,022	40,455	26,312	104	80	42,073	[illegible]
S. A.:													
Del.	4	5	5	29.0	32.0	35.0	116	160	175	107	95	171	[illegible]
Md.	38	38	40	30.0	32.0	33.5	1,125	1,216	1,340	108	95	1,313	[illegible]
Va.	122	128	146	24.9	27.0	33.5	3,061	3,456	4,891	109	95	3,767	[illegible]
W. Va.	75	64	60	23.7	28.5	29.0	1,766	1,824	1,740	114	105	2,079	[illegible]
N. C.	288	306	270	25.9	29.5	29.5	7,393	11,397	7,965	103	105	11,729	[illegible]
S. C.	604	755	528	23.8	26.0	23.0	14,505	19,630	12,144	103	110	20,212	[illegible]
Ga.	562	644	528	21.7	27.0	26.0	12,331	16,100	13,728	107	110	17,227	[illegible]
Fla.	21	30	21	15.4	20.0	19.0	355	600	399	165	175	990	[illegible]
E. S. C.:													
Ky.	86	105	102	21.6	23.0	27.0	1,883	2,415	2,754	117	100	2,828	[illegible]
Tenn.	151	230	245	22.9	26.5	29.5	3,698	6,095	6,048	111	100	6,765	[illegible]
Ala.	192	221	217	21.4	23.0	26.5	4,199	5,083	5,750	116	120	5,896	[illegible]
Miss.	272	416	333	31.7	30.0	33.0	8,678	12,480	10,989	110	105	13,728	[illegible]
W. S. C.:													
Ark.	262	311	283	25.6	31.0	32.5	6,736	9,641	9,198	110	100	10,605	[illegible]
La.	96	124	112	29.2	27.0	32.0	2,756	3,348	3,584	114	105	3,817	[illegible]
Okla.	1,355	1,416	949	19.8	23.5	17.5	26,927	33,276	16,608	99	95	32,943	[illegible]
Tex.	1,456	1,488	893	23.1	21.0	16.5	34,370	31,248	14,240	93	100	29,061	[illegible]
Mt.:													
Mont.	370	338	324	31.5	31.0	36.5	11,924	10,478	11,826	96	65	10,059	[illegible]
Idaho	176	172	150	40.7	42.0	42.0	7,175	7,224	6,300	102	80	7,368	[illegible]
Wyo.	127	130	132	29.5	33.0	30.0	3,799	4,950	3,960	98	80	4,851	[illegible]
Colo.	178	200	194	30.2	34.5	32.0	5,412	6,900	6,208	104	75	7,176	[illegible]
N. Mex.	39	38	38	22.2	21.0	21.0	864	798	798	117	90	934	[illegible]
Ariz.	9	12	11	28.2	28.0	30.0	249	336	330	114	110	383	[illegible]
Utah	44	44	42	41.4	48.0	42.0	1,781	2,112	1,764	105	95	2,218	[illegible]
Nev.	7	8	9	39.3	41.0	41.0	268	328	369	108	95	354	[illegible]
Pac.:													
Wash.	167	171	148	45.1	42.0	42.5	7,558	6,812	6,290	111	90	7,561	[illegible]
Oreg.	294	298	278	31.9	34.0	31.5	9,434	10,132	7,497	110	100	11,247	[illegible]
Calif.	156	180	185	29.5	27.0	30.0	4,620	4,860	5,550	115	100	5,589	[illegible]

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics, annual summaries, Acreage, Yield and Production of Principal Crops and Season Average Prices and Value of Production.

No. 735. BARLEY AND RICE: AVERAGE PRODUCTION, AND VALUE, BY STATES: [illegible] 1948

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 736.—Rye and Sorghums for Grain—Acreage, Production, and Value, by States: 1937 to 1948

[Pounds per bushel of rye, 56; sorghums for grain, 56 and 50. Prices are season average prices received by farmers.]

State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1937-46, avg.	1947	1948[1]	1937-46, avg.	1947	1948[1]	1937-46, avg.	1947	1948[1]	1947	1948[1]	1947	1948[1]
	Rye												
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cents per bu.*	*Cents per bu.*	*1,000 dol.*	*1,000 dol.*
United States	**3,055**	**2,010**	**2,097**	**12.1**	**12.9**	**12.6**	**37,398**	**25,975**	**26,388**	**226**	**153**	**58,731**	**40,269**
New York	17	15	18	17.3	19.0	19.0	296	285	342	227	175	647	598
New Jersey	16	15	13	16.8	18.0	17.5	270	270	228	209	160	564	365
Pennsylvania	51	18	16	14.7	15.5	14.5	746	279	232	198	170	552	394
Ohio	53	30	20	16.4	17.0	18.0	872	510	360	222	170	1,132	612
Indiana	108	60	64	13.0	14.0	14.5	1,411	840	928	213	170	1,799	1,578
Illinois	68	47	61	12.7	14.0	15.5	874	658	946	227	170	1,494	1,608
Michigan	77	70	80	13.4	16.0	16.0	1,022	1,120	1,280	225	150	2,320	1,920
Wisconsin	172	87	92	11.4	11.5	12.0	2,059	1,000	1,104	233	155	2,330	1,711
Minnesota	290	164	239	13.7	15.0	14.5	4,180	2,460	3,466	237	150	5,830	5,199
Iowa	51	15	18	15.4	15.0	15.5	876	225	279	230	150	518	418
Missouri	44	36	40	12.1	13.0	15.0	524	468	600	224	175	1,048	1,050
North Dakota	578	323	388	11.5	14.0	12.0	6,765	4,522	4,656	232	140	10,491	6,518
South Dakota	545	347	392	12.0	14.0	12.0	6,681	4,858	4,704	231	140	11,222	6,588
Nebraska	371	288	225	11.1	9.0	10.0	4,138	2,592	2,250	223	145	5,780	3,262
Kansas	85	57	34	10.8	11.0	11.5	912	627	391	220	155	1,379	606
Delaware	13	19	20	13.3	12.5	11.5	170	238	230	213	155	507	356
Maryland	18	19	21	14.3	14.5	13.0	255	276	273	210	160	580	437
Virginia	40	27	32	12.6	14.5	15.0	508	392	480	206	170	808	816
West Virginia	6	3	2	12.0	12.0	13.0	66	36	26	194	175	70	46
North Carolina	43	24	22	10.1	14.0	12.5	422	336	275	205	230	800	632
South Carolina	18	12	9	9.2	11.5	8.5	167	138	76	252	260	348	198
Georgia	17	6	6	8.2	9.0	10.0	130	54	60	259	260	145	156
Kentucky	22	37	28	12.6	14.0	15.0	285	518	420	221	200	1,145	[illegible]
Tennessee	39	26	30	9.8	10.5	11.0	380	273	330	225	210	614	693
Oklahoma	86	48	36	9.2	10.0	9.5	787	480	342	215	175	1,032	598
Texas	16	35	30	9.8	10.0	7.0	152	350	210	203	170	710	357
Montana	36	39	30	11.9	13.0	13.5	434	507	405	218	125	1,105	506
Idaho	6	5	4	14.2	17.0	13.0	80	85	52	202	145	172	[illegible]
Wyoming	18	7	7	9.8	11.0	7.0	180	77	49	208	130	160	64
Colorado	73	47	35	9.6	10.0	8.0	741	470	280	217	135	1,020	378
New Mexico	8	5	5	9.7	11.5	11.0	78	58	55	210	170	122	94
Utah	7	8	7	9.8	10.0	10.0	68	80	70	203	175	162	122
Washington	20	16	18	11.5	10.5	13.0	239	168	234	216	170	363	398
Oregon	36	40	38	13.7	14.0	14.5	496	560	551	203	140	1,137	[illegible]
California	11	15	17	11.9	11.0	12.0	129	165	204	209	150	345	309
	Sorghums for grain												
United States	**6,221**	**5,629**	**7,296**	**15.7**	**17.1**	**18.0**	**99,791**	**96,016**	**131,644**	**183**	**120**	**175,947**	**158,012**
Indiana	[2] 2	1	1	[2] 27.1	26.0	32.0	[2] 50	26	32	156	98	41	31
Iowa	3	1	1	22.4	16.0	19.5	71	16	20	165	101	26	20
Missouri	59	38	27	19.2	16.0	24.0	1,151	608	648	204	118	1,240	762
North Dakota	[2] 5	5	6	[2] 14.2	15.0	16.0	[2] 65	75	96	165	98	124	94
South Dakota	116	18	20	10.8	9.0	15.5	1,236	162	310	156	98	253	304
Nebraska	104	44	73	15.2	15.0	23.0	2,242	660	1,679	187	109	1,234	1,832
Kansas	1,280	754	1,208	14.3	14.5	22.0	19,310	10,933	26,576	196	109	21,429	28,899
North Carolina	....	7	21	.....	25.0	22.0	.....	175	462	170	115	298	531
Alabama	.....	43	54	.....	20.0	23.5	....	860	1,269	169	115	1,453	1,456
Arkansas	10	10	16	14.9	15.5	22.0	148	155	352	166	126	257	444
Louisiana	1	1	1	15.8	16.0	17.5	22	16	18	167	118	27	21
Oklahoma	755	471	605	11.7	11.0	16.0	8,921	5,181	9,680	192	118	9,948	11,422
Texas	3,284	3,801	4,635	16.6	18.0	16.5	55,552	68,314	76,434	178	123	121,567	94,[illegible]
Colorado	167	160	172	11.8	15.0	18.0	2,028	2,400	3,096	182	109	4,366	[illegible]
New Mexico	200	152	267	12.7	10.5	14.0	2,816	1,603	3,738	176	123	2,821	[illegible]
Arizona	35	53	75	33.1	41.0	40.0	1,186	2,173	3,000	212	129	4,607	[illegible]
California	138	70	116	35.6	38.0	36.5	4,915	2,660	4,234	234	148	6,234	[illegible]

[1] Preliminary. [2] Short-time average.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 737. Potatoes—Acreage, Production, and Value, by States, 1947 to 1948

[illegible]

No. 738.—Wheat, Spring and Winter—Acreage and Production: 1929 to 1948

[Acreage in thousands and production in thousands of bushels; pounds per bushel, 60]

Year	Winter wheat				Spring wheat (including durum)			
	Acreage		Production	Yield per acre (bushels)	Acreage		Production	Yield per acre (bushels)
	Seeded [1]	Harvested			Seeded	Harvested		
1929	44,145	41,241	587,057	14.2	23,032	22,151	237,126	10.7
1930	45,248	41,111	633,809	15.4	22,311	21,526	252,713	11.7
1931	45,915	43,468	825,315	19.0	20,548	14,216	116,225	8.2
1932	43,628	36,101	491,511	13.6	22,653	21,750	264,796	12.2
1933	44,802	30,348	378,283	12.5	24,207	19,076	173,932	9.1
1934	44,836	34,683	438,683	12.6	19,228	8,664	87,399	10.1
1935	47,436	33,602	469,412	14.0	22,175	17,703	158,815	9.1
1936	49,986	37,044	523,603	13.8	23,984	11,181	109,277	9.8
1937	57,845	47,075	668,574	14.6	22,969	17,094	185,340	10.8
1938	56,464	49,567	685,178	13.8	22,517	19,630	234,735	12.0
1939	46,153	37,680	565,642	15.0	16,618	14,968	175,538	11.7
1940	43,325	35,809	590,212	16.5	18,295	17,179	223,093	13.0
1941	45,671	39,485	670,709	17.0	16,661	16,157	272,418	16.9
1942	38,072	35,436	696,450	19.7	14,156	13,764	277,726	20.2
1943	37,782	33,975	531,481	15.6	17,345	16,673	309,542	18.6
1944	46,169	40,560	758,930	18.7	19,335	18,535	313,267	16.9
1945	50,415	46,989	817,834	17.4	18,715	18,131	290,360	16.0
1946	52,195	48,350	1,153,046	18.0	19,341	18,725	282,321	15.1
1947	58,133	54,835	1,068,048	19.5	20,036	19,554	299,138	15.3
1948 [2]	58,161	52,859	990,098	18.7	19,588	19,045	298,3[illegible]8	15.7

[1] Seeded in preceding fall. [2] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 739.—Sweetpotatoes—Acreage, Production, and Value, by States: 1937 to 1948

[Pounds per bushel, 55. Prices are season average prices received by farmers. See also *Historical Statistics* series E 228-239, for U. S. totals for acreage harvested, production, and price]

State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1937-1946, average	1947	1948 [1]	1937-1946, average	1947	1948 [1]	1937-1946, average	1947	1948 [1]	1947	1948 [1]	1947	1948
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
United States	728	594	514	89	94	97	64,866	55,746	49,806	217	219	120,879	108,945
New Jersey	16	16	[illegible]	134	135	170	2,094	2,160	2,[illegible]	242	215	5,227	5,[illegible]
Indiana	2			103	115	110	217	150	143	262	250	393	[illegible]
Illinois	3	2	2	89	70	95	292	154	190	222	210	342	[illegible]
Iowa	2	2	2	97	90	95	201	162	171	263	255	426	[illegible]
Missouri	8	6	7	95	85	105	753	536	735	219	245	1,335	[illegible]
Kansas	3	2		110	75	115	278	135	161	207	230	279	[illegible]
Delaware	2			122	120	60	268	120	72	196	195	235	[illegible]
Maryland	9	10	9	150	140	145	1,304	1,330	1,232	188	190	2,500	[illegible]
Virginia	30	28	26	114	125	135	3,466	3,500	3,510	180	180	6,300	[illegible]
North Carolina	75	59	49	104	115	115	7,823	6,785	5,635	221	220	14,985	[illegible]
South Carolina	59	49	42	91	110	102	5,350	5,390	4,284	202	215	10,888	[illegible]
Georgia	96	71	58	76	85	85	7,284	6,035	4,930	218	220	13,156	[illegible]
Florida	18	17	15	66	75	64	1,167	1,275	960	253	255	3,238	[illegible]
Kentucky	16	13	12	85	80	80	1,362	1,040	960	236	230	2,454	[illegible]
Tennessee	40	25	20	96	93	100	3,862	2,325	2,000	230	230	5,348	[illegible]
Alabama	75	62	53	78	82	85	5,898	5,084	4,505	232	225	11,785	[illegible]
Mississippi	65	50	43	88	87	100	5,727	4,350	4,300	248	240	10,788	[illegible]
Arkansas	24	17	15	81	70	93	1,938	1,190	1,395	242	255	2,880	[illegible]
Louisiana	102	90	77	83	87	95	8,570	7,830	7,315	152	150	11,972	[illegible]
Oklahoma	10	7	6	67	60	60	675	420	408	240	255	1,092	[illegible]
Texas	61	55	50	84	85	65	5,121	4,675	[illegible]	242	255	11,314	[illegible]
California	11	11	10	108	100	110	1,216	1,100	1,100	364	400	4,004	[illegible]

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics, annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

No. 760.—Cotton and Cottonseed: Acreage, Production, and Value, by States: 1910 to 1918

[illegible]

United States

Alabama

Arkansas

California

Georgia

Illinois

Indiana

Kansas

Kentucky

Louisiana

Maryland

Mississippi

Missouri

Nebraska

New Mexico

North Carolina

Oklahoma

Pennsylvania

South Carolina

Tennessee

Texas

Virginia

No. 740.—Cotton and Cottonseed—Acreage, Production, and Value, by States: 1911 to 1948—Continued

Yearly average or year	Cotton: Acres harvested	Cotton: Bales (500 pounds gross)	Cotton: Farm value	Cotton: Yield per acre	Cotton: Farm price per pound [1]	Cottonseed: Quantity	Cottonseed: Farm value	Cottonseed: Farm price per ton [1]	Total farm value
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
Georgia:									
1911-1915	4,825	2,298	118,952	227	10.58	1,020	21,478	21.67	[illegible]
1916-1920	4,725	1,780	231,226	180	25.62	790	45,986	56.87	[illegible]
1921-1925	2,991	852	95,152	136	22.87	378	13,336	35.80	[illegible]
1926-1930	3,345	1,312	97,358	187	15.43	580	16,431	29.22	[illegible]
1931-1935	2,440	1,075	48,700	213	9.23	472	8,759	19.20	[illegible]
1936-1940	2,162	1,073	52,404	236	9.80	446	10,612	23.72	[illegible]
1941-1945	1,545	761	77,615	235	20.38	308	15,376	49.93	[illegible]
1945	1,250	669	77,156	257	23.06	268	13,775	51.40	[illegible]
1946	1,210	557	95,224	221	34.20	223	15,052	67.50	[illegible]
1947	1,270	651	106,374	246	32.67	253	20,797	82.20	[illegible]
1948	1,308	760	118,940	279	31.30	303	20,301	67.00	[illegible]
Louisiana:									
1911-1915	1,023	399	20,577	187	10.36	177	3,413	19.62	[illegible]
1916-1920	1,273	471	58,248	177	24.87	209	11,228	52.40	[illegible]
1921-1925	1,200	479	50,751	170	21.48	212	6,694	31.54	[illegible]
1926-1930	1,795	718	53,521	191	15.19	329	8,858	27.33	[illegible]
1931-1935	1,453	606	26,150	198	9.20	281	4,722	18.42	[illegible]
1936-1940	1,268	748	35,655	280	9.62	315	7,154	22.54	[illegible]
1941-1945	937	530	52,549	270	19.77	218	10,662	48.72	[illegible]
1945	804	387	43,698	232	22.60	163	8,117	49.80	[illegible]
1946	800	247	40,949	148	33.16	103	6,376	61.90	[illegible]
1947	830	505	81,782	292	32.43	201	16,040	79.80	[illegible]
1948	933	760	119,320	392	31.40	311	20,837	67.00	[illegible]
Mississippi:									
1911-1915	2,946	1,152	60,858	187	10.63	512	10,567	21.05	[illegible]
1916-1920	2,858	960	123,085	161	25.16	426	23,404	53.74	[illegible]
1921-1925	3,016	1,099	123,276	170	23.20	488	15,839	33.56	[illegible]
1926-1930	3,822	1,619	127,361	203	15.87	754	23,167	30.91	[illegible]
1931-1935	3,176	1,300	59,615	198	9.46	629	12,391	20.66	[illegible]
1936-1940	2,798	1,828	89,984	309	9.91	816	20,159	24.68	[illegible]
1941-1945	2,366	1,746	182,380	353	20.85	733	37,900	51.68	[illegible]
1945	2,240	1,560	186,994	334	23.97	640	33,984	53.10	[illegible]
1946	2,220	1,047	173,832	226	33.22	425	29,452	69.30	[illegible]
1947	2,350	1,569	259,908	320	33.14	603	53,727	89.10	[illegible]
1948	2,540	2,350	374,825	444	31.90	960	66,240	69.00	[illegible]
Missouri:									
1911-1915	111	70	3,355	298	9.85	31	680	22.39	[illegible]
1916-1920	122	66	7,505	259	23.32	29	1,505	53.02	[illegible]
1921-1925	316	168	16,665	274	20.66	74	2,743	38.02	[illegible]
1926-1930	368	173	12,153	224	14.51	85	2,296	27.72	[illegible]
1931-1935	353	255	10,596	344	8.77	130	2,178	18.24	[illegible]
1936-1940	422	375	17,365	433	9.39	167	3,639	22.05	[illegible]
1941-1945	373	356	34,708	456	19.85	151	7,618	46.71	[illegible]
1945	290	190	19,261	331	21.41	79	3,539	44.80	[illegible]
1946	310	307	47,516	473	31.00	132	9,280	70.30	[illegible]
1947	431	311	47,812	345	30.76	132	11,092	83.80	[illegible]
1948	526	505	76,508	459	30.30	215	13,975	65.00	[illegible]
New Mexico:									
1922-1925	77	41	4,849	242	24.55	18	597	34.43	[illegible]
1926-1930	120	85	6,622	339	15.88	38	979	26.05	[illegible]
1931-1935	101	86	4,086	413	9.51	38	724	19.47	[illegible]
1936-1940	114	120	5,816	507	9.79	47	1,128	24.12	[illegible]
1941-1945	117	109	12,308	445	22.59	45	2,342	52.51	[illegible]
1945	116	106	13,146	436	24.90	43	2,442	56.80	[illegible]
1946	119	142	23,919	573	33.64	56	4,312	77.00	[illegible]
1947	151	179	30,280	570	33.74	71	6,681	94.10	[illegible]
1948	213	240	38,400	540	32.00	96	6,720	70.00	[illegible]
North Carolina:									
1911-1915	1,394	872	45,216	304	10.53	386	8,799	23.47	[illegible]
1916-1920	1,425	783	96,428	263	24.64	347	19,805	57.87	[illegible]
1921-1925	1,541	911	103,415	284	22.52	404	14,935	36.79	[illegible]
1926-1930	1,614	882	67,444	260	15.44	388	11,617	30.23	[illegible]
1931-1935	1,086	660	30,927	292	9.54	286	5,758	20.17	[illegible]
1936-1940	897	592	29,488	315	9.94	244	5,936	24.31	[illegible]
1941-1945	758	601	60,705	380	20.30	246	11,920	48.51	[illegible]
1945	555	428	49,639	369	21.22	174	8,252	47.70	[illegible]
1946	570	440	71,751	370	32.65	177	12,681	71.70	[illegible]
1947	647	452	73,644	335	32.59	177	14,271	80.60	[illegible]
1948	718	680	105,000	454	30.90	274	16,714	61.00	[illegible]

[1] Season average price.

No. 740. Cotton and Cottonseed: Acreage, Production, and Value, [illegible]

No. 741.—Tobacco—Acreage, Production, and Value, by States: 1937 to 194[illegible]

[Prices are season average prices received by farmers]

State	Acreage harvested			Yield per acre		
	1937–46, average	1947	1948 [1]	1937–46, average	1947	1948 [1]
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*
United States	1,644,220	1,845,400	1,537,700	1,[illegible]	1,143	1,[illegible]
Massachusetts	5,920	7,400	7,800	1,528	1,554	1,[illegible]
Connecticut	16,550	19,200	19,100	1,334	1,281	1,[illegible]
New York	900	800	500	1,345	1,350	1,[illegible]
Pennsylvania	32,760	39,400	39,700	1,421	1,455	1,[illegible]
Ohio	24,760	18,500	18,300	1,014	1,142	1,[illegible]
Indiana	10,600	9,000	9,400	1,056	1,133	1,[illegible]
Wisconsin	22,350	24,900	19,900	1,450	1,500	1,[illegible]
Minnesota	500	600	500	1,195	1,300	1,[illegible]
Missouri	6,110	5,200	5,300	1,018	900	1,[illegible]
Kansas	320	200	200	974	950	1,[illegible]
Maryland	39,450	48,000	47,000	750	800	[illegible]
Virginia	130,210	139,300	113,100	953	1,111	1,[illegible]
West Virginia	3,100	2,800	2,700	924	1,200	1,[illegible]
North Carolina	652,280	792,600	604,000	999	1,145	1,[illegible]
South Carolina	109,400	137,000	103,000	1,018	1,135	1,[illegible]
Georgia	87,160	107,900	82,900	953	1,178	1,[illegible]
Florida	20,420	26,500	20,100	892	1,020	1,[illegible]
Kentucky	367,460	349,500	340,400	992	1,102	1,[illegible]
Tennessee	113,080	115,600	103,100	1,036	1,215	1,[illegible]
Alabama	380	400	400	900	925	[illegible]
Louisiana	420	600	300	444	415	[illegible]

State	Production			Price for crop of—		Farm value	
	1937–46, average	1947	1948 [1]	1947	1948 [1]	1947	1948 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Cents per lb.*	*Cents per lb.*	*1,000 dol*	*1,000 dol*
United States	1,644,265	2,109,581	1,897,926	43.5	49.0	917,181	929,64[illegible]
Massachusetts	9,039	11,500	11,603	114.0	110.0	13,123	12,[illegible]
Connecticut	22,079	24,602	23,523	131.0	131.0	32,275	30,[illegible]
New York	1,215	1,040	650	31.0	28.0	335	[illegible]
Pennsylvania	46,758	58,518	63,505	30.4	30.6	17,7[illegible]	19,444
Ohio	24,894	21,125	21,330	40.3	39.1	8,511	[illegible]
Indiana	11,117	10,198	12,890	45.1	46.6	4,597	[illegible]
Wisconsin	32,420	37,350	28,533	29.7	28.4	11,092	[illegible]
Minnesota	706	780	625	23.0	.....	179	[illegible]
Missouri	6,196	4,680	6,095	43.2	48.0	2,022	2,9[illegible]
Kansas	308	190	220	43.0	47.0	82	[illegible]
Maryland	30,049	38,400	35,230	42.8	.....	16,635	[illegible]
Virginia	123,892	154,752	145,190	38.6	47.4	59,7[illegible]	[illegible]
West Virginia	2,850	3,360	3,308	44.3	50.0	1,4[illegible]	[illegible]
North Carolina	654,807	907,181	746,300	42.0	50.4	390,444	[illegible]
South Carolina	112,382	155,495	128,750	41.8	50.3	64,997	[illegible]
Georgia	83,145	127,142	98,993	38.9	49.1	49,496	[illegible]
Florida	18,042	27,036	20,846	66.8	81.6	18,054	[illegible]
Kentucky	366,501	385,073	413,390	46.0	45.9	177,0[illegible]	[illegible]
Tennessee	117,382	140,500	138,350	41.8	43.8	58,712	[illegible]
Alabama	299	370	360	36.7	46.5	136	[illegible]
Louisiana	184	240	225	60.0	.....	140	[illegible]

[1] Preliminary.
[2] No sales of 1948 crop. Evaluated at 1947 season average price.

Source: Department of Agriculture, Bureau of Agricultural Economics: annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

[illegible]. All Hay, Average Production, and Value, by States: [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 743.—Truck Crops, Commercial—Acreage, Production, and Value, by Kind, 1937 to 1948, and Leading States, 1948

[Includes only States with crop of commercial importance; for fresh market and processing combined. Approximate weights of units of measurements are as follows: Number pounds to crate—asparagus, 30, cantaloupes, 70; cauliflower, 37; celery, 65 (½-size crates); honeyball melons, 70; honeydew melons, 35; strawberries, 36 (24-quart crates). Number pounds to bushel—carrots, 50, cucumbers, 48; eggplant, 33; escarole, 25; kale, 18; peppers, 25; potatoes, 60. Number pounds to box of artichokes, 40. Lettuce is in western crates (mostly 4 to 6 dozen heads), 70 pounds; onions, 50-pound sacks; and garlic, 100-pound sacks. Tons are of 2,000 pounds. Values based on average seasonal prices received by growers]

Crop	Acreage				Production (1,000 units)					Value (1,000 dollars)		
	1937–46, average	1947	1948	1948 leading States	Unit	1937–46, average	1947	1948	1948 leading States	1937–46, average	1947	1948
Artichokes	8,900	7,250	7,450	Calif	Box	818	761	820	Calif	1,938	2,283	2,870
Asparagus	127,180	121,800	123,630	Calif., N. J	Crate	10,040	11,023	9,841	Calif., N. J	22,400	29,781	27,341
Beans, lima	76,830	97,620	100,400	N. J., Calif	Ton[1]	[2] 53.8	[2] 79.2	[2] 90.0	Calif., Del	5,853	11,450	14,565
Beans, snap	280,310	284,460	298,450	Fla., N. Y	do	[2] 420.0	[2] 633.5	[2] 441.9	Fla., N. Y	41,661	51,855	62,478
Beets	26,850	20,240	23,440	Tex., Wis	do	[2] 171.7	[2] 125.1	148.7	Wis., N. Y	3,348	3,065	4,348
Cabbage	189,740	171,870	198,770	Tex., N. Y	do	[2] 1,357.8	[2] 1,214.6	[2] 1,536.0	N. Y., Tex	28,463	49,114	41,854
Cantaloupes	105,960	129,900	122,360	Calif., Ariz	Crate	[2] 10,057	[2] 12,541	[2] 12,098	Calif., Ariz	21,981	40,539	35,612
Carrots	65,530	70,350	75,400	Calif., Tex	Bushel	[2] 21,703	[2] 23,029	[2] 26,128	Calif., Tex	22,878	38,266	48,611
Cauliflower	31,990	39,560	38,300	Calif., N. Y	Crate	[2] 9,511	11,499	[2] 12,375	Calif., N. Y	10,447	17,411	17,277
Celery	41,350	41,310	40,330	Calif., Fla	do	[2] 17,914	20,606	[2] 22,831	Calif., Fla	34,555	56,759	41,023
Corn, sweet[3]	481,040	560,490	535,620	Wis., Minn	Ton	1,120.9	1,205.5	1,441.5	Minn., Wis	20,128	30,107	41,821
Cucumbers	142,500	187,190	177,470	Mich., Wis	Bushel	[2] 12,206	[2] 16,703	[2] 16,268	Mich., Fla	14,665	27,159	31,578
Eggplant	4,900	5,590	6,680	Fla., N. J	do	[2] 1,147	1,093	[2] 1,645	Fla., N. J	1,399	2,072	2,022
Escarole	1,590	2,700	3,100	Fla	do	889	958	[2] 1,426	Fla	582	1,293	1,285
Garlic	4,000	4,180	3,020	Calif., La	Sack	172	188	130	Calif., La	1,487	1,882	2,561
Honeyball melons	2,510	640	1,100	Calif	Crate	273	70	66	Calif	665	357	261
Honeydew melons	15,600	14,970	11,700	Calif., Ariz	do	3,205	3,487	3,129	Calif., Ariz	4,319	7,039	5,684
Kale	1,690	1,800	1,300	Va	Bushel	649	625	525	Va	321	375	551
Lettuce	160,900	190,300	201,500	Calif., Ariz	Crate	[2] 24,818	[2] 34,170	[2] 33,850	Calif., Ariz	54,804	108,226	103,659
Mint for oil[4]	43,930	61,700	57,900	Ind., Mich	Pound[5]	1,303	2,084	2,188	Ind., Oreg	5,461	13,807	12,565
Onions	134,670	119,030	128,730	Tex., N. Y	Sack	[2] 36,128	35,799	[2] 40,889	N. Y., Colo	35,123	73,352	88,897
Peas, green	467,660	472,540	410,490	Wis., Wash	Ton[1]	[2] 474.6	[2] 500.6	[2] 401.6	Wis., Wash	30,155	47,381	38,937
Peppers, green	24,470	31,170	31,200	Fla., N. J	Bushel	[2] 5,532	[2] 6,038	[2] 7,470	Fla., N. J	7,387	14,323	12,628
Pimentos	14,840	15,670	14,400	Ga	Ton	17.3	19.6	17.9	Ga	698	1,178	1,252
Potatoes[6]	347,700	304,800	330,800	Calif., N. J	Bushel	[2] 56,281	66,491	76,780	Calif., N. J	60,353	102,604	125,801
Shallots	5,000	4,700	4,900	La	do	572	443	509	La	652	882	836
Spinach	101,410	86,040	81,010	Tex., Calif	Ton	[2] 203.9	[2] 165.7	[2] 162.7	Tex., Calif	11,584	13,301	13,262
Strawberries	130,790	116,350	120,900	La., Oreg	Crate	9,329	8,895	9,992	Oreg., La	37,400	67,174	80,621
Tomatoes	724,130	753,300	666,530	Calif., Ind	Ton	[2] 3,307.9	4,021.5	[2] 3,627.1	Calif., Ind	112,457	184,849	176,987
Watermelons	245,040	290,020	255,600	Tex., Fla	Number	[2] 67,606	[2] 81,053	73,142	Fla., Tex	16,062	24,173	28,347

[1] Shelled beans. 2 pounds of lima beans produce approximately 1 pound shelled beans, 2½ pounds of green peas, 1 pound of shelled peas.

[2] Includes some quantities not marketed and excluded in computing value.

[3] Mainly for canning, but includes also market crop in New Jersey, New York, and Pennsylvania.

[4] Pounds of oil.

[5] Commercial early Irish.

Source: Department of Agriculture, Bureau of Agricultural Economics, annual report, Agricultural Statistics. Published in part in Crops and Markets.

[illegible]

[illegible]

No. 746.—Apples, Peaches, and Pears—Production: 1891 to 1948

In thousands of bushels. Approximate weight of a bushel of apples is 45 pounds; peaches, 48; pears, 50. See also *Historical Statistics*, series E 232, 234, and 236]

Yearly average	Apples [1]	Peaches	Pears	Year	Apples [1]	Peaches [2]	Pears [2]
1891–1895	157,693	.....	.....	1939	139,379	64,222	[illegible]
1896–1900	179,143	.....	.....	1940	111,574	57,774	[illegible]
1901–1905	182,672	.....	.....	1941	122,742	74,915	[illegible]
1906–1910	154,454	[3] 39,503	[3] 10,110	1942	128,273	66,365	[illegible]
1911–1915	215,572	47,303	12,323	1943	89,060	41,931	[illegible]
1916–1920	175,520	44,166	14,377	1944	124,754	75,953	[illegible]
1921–1925	[3] 155,772	47,214	17,655	1945	66,796	81,548	[illegible]
1926–1930	[3] 162,990	[3] 55,913	[3] 23,227	1946	119,410	96,643	[illegible]
1931–1935	[4] 123,385	[3] 54,427	[3] 25,568	1947	113,041	82,270	[illegible]
1936–1940	[3] 121,649	[3] 56,945	[3] 29,458	1948	90,288	66,749	[illegible]
1941–1945	[3] 106,323	[3] 68,142	[3] 29,966				

[1] Beginning 1934, estimates refer to production of apples in commercial apple areas of each State and include fruit produced for sale to commercial processors, as well as that for sale for fresh consumption.
[2] Average for 1909 and 1910.
[3] Includes some quantities not harvested on account of economic conditions or scarcity of harvest labor.
[4] Average for 1934 and 1935.

No. 747.—Apples, Peaches, Pears, and Grapes—Season Average Prices Received by Farmers, by States: 1945 to 1948

[Prices of apples, peaches, and pears in dollars per bushel; prices of grapes in dollars per ton. See also *Historical Statistics*, series E 233, 235, 237, and 239, for U. S. totals]

State	Apples, commercial crop [1]				Peaches [2]				Pears [2]				Grapes [2]			
	1945	1946	1947	1948	1945	1946	1947	1948	1945	1946	1947	1948	1945	1946	1947	1948
United States	**3.01**	**2.46**	**1.78**	**2.13**	**2.24**	**2.13**	**1.67**	**2.06**	**2.17**	**2.44**	**1.95**	**2.50**	**60**	**94**	**40**	[illegible]
Maine	4.35	3.20	2.90	2.60	...	...	...	...	4.20	3.80	...	...	...	...	...	...
N. H	4.31	3.25	2.40	2.60	4.90	3.80	3.25	3.60	4.20	3.80	...	...	...	...	...	...
Vt	4.31	3.15	2.60	2.55	...	...	...	...	...	3.80	...	...	...	...	...	...
Mass.	4.02	3.15	2.25	2.50	4.90	3.50	3.05	3.60	4.00	3.65	2.60	3.30	160	140	...	...
Conn	4.31	3.20	2.65	2.90	4.35	3.45	2.90	3.50	4.50	3.60	3.30	3.60	160	140	...	...
N. Y	3.85	2.35	1.45	1.80	3.20	2.10	2.00	2.50	3.40	2.70	2.00	2.50	143	151	[illegible]	...
N. J	3.58	2.60	2.10	2.50	2.75	2.30	1.75	2.70	1.70	1.60	...	...	128	114	[illegible]	...
Pa	3.77	2.50	1.90	2.00	3.25	2.65	2.40	2.30	2.50	2.25	2.15	2.10	140	145	[illegible]	...
Ohio	3.64	2.80	1.90	2.55	3.20	2.70	2.30	2.50	2.20	2.40	2.10	2.25	135	150	[illegible]	...
Ind	3.00	2.80	2.05	2.40	2.75	2.75	2.10	2.40	1.20	1.40	1.25	1.25	120	100	[illegible]	...
Ill	2.95	2.70	1.75	1.95	2.65	2.60	1.80	2.50	1.25	1.40	1.25	1.20	110	100	94	...
Mich	3.38	2.10	1.35	1.85	2.00	2.00	1.80	1.90	2.50	2.35	2.15	2.20	138	137	88	...
Wis	3.60	2.00	2.10	2.50	...	...	...	...	...	...	...	...	180	160	...	...
Iowa	3.91	2.60	2.50	2.75	1.85	1.80	...	...	1.50	1.50	...	...	100	85	95	...
Mo	3.10	2.65	2.10	2.50	2.95	2.75	2.30	2.50	1.50	1.75	1.50	1.35	86	84	74	...
Kans	3.08	2.85	2.25	2.30	2.80	2.40	2.80	2.25	1.60	1.45	1.30	1.65	76	92	88	...
Del	2.97	2.05	1.85	2.10	3.10	2.80	2.40	2.00	1.50	1.60	...	...	120	130	...	...
Md	3.02	2.10	1.85	2.10	3.50	3.30	2.45	2.50	1.65	1.60	...	...	130	100	...	...
Va	3.27	1.95	1.55	1.50	2.70	2.25	1.90	3.00	2.05	1.65	1.60	1.75	180	170	170	...
W. Va	3.22	2.30	1.90	1.95	3.25	2.35	2.15	2.15	2.20	2.10	2.00	1.95	184	190	150	...
N. C	2.77	2.25	2.20	2.00	2.35	2.30	1.45	2.65	1.75	1.85	1.80	2.00	178	200	180	...
S. C	...	...	...	...	2.65	2.50	1.65	3.10	1.35	1.65	1.50	1.50	165	200	180	...
Ga	...	...	...	...	2.95	2.90	1.60	3.10	1.15	1.25	1.20	1.10	180	190	180	...
Fla	...	...	...	...	2.50	2.25	2.10	2.20	1.10	1.10	1.00	1.00	280	300	...	...
Ky	2.51	2.45	2.30	2.10	2.30	2.50	2.00	2.65	1.40	1.75	1.65	1.80	108	114	...	...
Tenn	2.47	2.55	2.40	2.35	1.90	2.50	2.10	2.65	1.35	1.75	1.55	1.80	105	150	...	...
Ala	...	...	...	...	2.05	2.65	2.40	2.50	1.35	1.65	1.50	1.50	100	100	...	...
Miss	...	...	...	...	2.60	3.10	2.85	2.90	1.50	1.55	1.50	1.60	...	...	...	...
Ark	2.61	2.40	1.25	2.00	2.30	2.35	2.10	2.10	1.75	1.90	1.75	1.70	120	125	80	[illegible]
La	...	...	...	...	2.95	3.05	2.85	2.90	1.30	1.50	1.45	1.25	...	...	...	...
Okla	...	...	...	...	2.45	2.50	2.50	[illegible]	1.30	1.80	1.30	1.25	90	92	...	...
Tex	...	...	...	...	2.25	2.25	2.55	2.65	1.60	1.70	1.55	1.90	95	100	...	...
Idaho	3.05	2.80	1.30	1.70	1.90	2.40	2.00	1.75	2.35	2.45	2.10	2.65	80	90	...	...
Colo	2.90	2.30	1.95	2.25	2.15	2.30	2.60	1.75	2.00	2.50	2.00	2.75	140	130	...	...
N. Mex	3.04	2.90	2.50	2.10	2.50	2.25	2.50	2.00	2.75	2.75	...	...	100	100	...	...
Ariz	...	...	...	...	4.30	3.75	...	...	3.00	3.75	...	...	266	267	242	[illegible]
Utah	2.80	2.70	2.00	1.95	1.55	2.10	1.80	1.85	2.00	2.80	2.50	2.85	110	130	...	...
Wash	2.91	2.80	2.05	2.65	1.95	1.94	1.70	1.80	2.37	2.74	2.08	2.53	64	85	67	[illegible]
Oreg	2.84	2.50	1.57	2.30	2.80	2.85	2.25	2.85	3.22	3.42	2.51	2.73	90	90	80	[illegible]
Calif	2.18	1.70	.93	1.20	1.74	1.71	1.25	1.59	[3] 2.92	[3] 2.30	[3] 1.77	[3] 2.76	[3] 57	[3] 91	[3] 36	[illegible]

[1] See note 1, table 746. [2] See note 2, table 746. Prices applies only to harvested portion of crop.
[3] Equivalent per unit returns for bulk fruit at first delivery point.

Sources of tables 746 and 747: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Average Yield and Production of Principal Crops and Season Average Prices and Value of Production.

No. 750.—Farms Reporting Specified Field Crops by Acres Harvested, 1939, and Land in Fruit Orchards by Number of Acres, 1940

Size group	Corn for all purposes	Barley threshed	Rye threshed	Tobacco harvested	Irish potatoes	Sweet potatoes
Total	**4,456,259**	**535,384**	**207,021**	**498,348**	**2,631,334**	**1,163,719**
Under 5 acres	792,499	84,252	54,770	367,715	2,546,986	1,148,579
5 to 9 acres	1,009,257	109,537	47,234	99,241	43,211	10,731
10 to 14 acres	804,792	89,800	31,251	22,095	16,058	2,613
15 to 19 acres	473,437	53,301	16,773	5,649	7,202	818
20 to 24 acres	346,796	51,154	14,760	1,987	5,059	441
25 to 34 acres	362,883	54,904	15,355	1,111	4,903	285
35 to 44 acres	219,480	44,511	9,544	311	2,867	104
45 to 54 acres	148,324	18,536	5,189	142	1,483	52
55 to 74 acres	152,156	18,078	5,574	66	1,550	47
75 to 99 acres	84,886	9,401	2,922	32	820	24
100 acres and over	81,749	11,850	3,499	39	1,195	25

Size group	Sorghums harvested for grain	Winter wheat threshed	Oats threshed
Total	**206,242**	**1,124,128**	**1,493,970**
Under 25 acres	150,377	808,018	1,064,712
25 to 49 acres	31,406	149,846	298,620
50 to 99 acres	16,932	86,794	95,311
100 acres and over	7,527	79,480	15,327

Size group	Land in fruit orchards, vineyards, and planted nut trees
Trees, vines, or production with no acreage reported	1,274,319
Total farms reporting acreage	**1,230,485**
⅛ to ¾ acre	526,022
1 to 2½ acres	440,468
2½ to 4¾ acres	94,076
5 to 9¾ acres	68,737
10 to 14¾ acres	33,089
15 to 24¾ acres	30,383
25 to 49¾ acres	23,163
50 to 99¾ acres	9,601
100 acres and over	4,971

Size group	Soybeans grown alone	Cowpeas grown alone	Peanuts grown alone
Total	**827,676**	**592,326**	**458,294**
Under 10 acres	551,849	519,090	378,580
10 to 24 acres	199,243	61,243	60,852
25 to 49 acres	50,028	8,879	14,453
50 acres and over	25,566	3,105	4,401

Size group	Annual legumes saved for hay	Alfalfa cut for hay	Sweet-clover cut for hay	Lespedeza cut for hay	Clover or timothy (alone or mixed) cut for hay	Small grains cut for hay	Other tame hay	Wild hay	Flax threshed
Total	**972,128**	**946,545**	**97,457**	**481,306**	**1,110,494**	**336,357**	**546,195**	**413,300**	**83,188**
Under 25 acres	936,172	826,716	86,520	444,109	909,341	304,180	469,731	308,239	58,308
25 to 44 acres	26,755	80,765	8,190	28,046	150,153	20,126	51,292	30,844	17,384
45 to 99 acres	7,260	30,720	2,391	7,586	45,063	8,304	20,836	31,701	8,556
100 acres and over	1,941	8,344	356	1,465	5,989	2,747	4,336	22,416	1,855

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

No. 751.—Steam Boiler Accident Prevented Price Increase by Farmer.

No. 753.—Sugarcane, Cane Sugar, and Molasses—Production in Continental United States: 1921 to 1948

[Tons are of 2,000 pounds. Data include Louisiana for all years, Florida beginning 1928, and Texas through [illegible]

Year	Total acreage harvested for sugar and seed	Average yield of cane per acre for sugar and seed [1]	Total production for sugar and seed	Season average price per ton received by farmers	Farm value of cane used for sugar and seed	Sugar produced: Converted to 96° raw basis [2]	Sugar produced: Equivalent refined [3]	Raw sugar 96° made per ton of cane	Molasses [4]: Blackstrap	Molasses [4]: Total
	1,000 acres	Tons	1,000 tons	Dollars	1,000 dollars	1,000 tons	1,000 tons	Pounds	1,000 gallons	[illegible]
1921	275.0	18.5	5,081	3.63	18,444	334	312	158	17,91[illegible]	[illegible]
1922	295.9	15.6	4,614	5.83	26,900	302	282	159	15,28[illegible]	[illegible]
1923	288.8	11.1	3,216	7.09	22,801	168	157	138	8,429	[illegible]
1924	251.0	7.6	1,900	5.58	10,602	90	84	147	3,338	[illegible]
1925	236.0	14.0	3,293	4.05	13,337	142	133	107	12,171	[illegible]
1926	161.0	6.8	1,068	4.92	5,353	48	45	111	2,765	[illegible]
1927	89.0	13.1	1,168	4.61	5,384	72	67	150	2,582	[illegible]
1928	146.8	14.4	2,115	3.85	8,153	136	127	145	[illegible],817	[illegible]
1929	205.0	16.3	3,350	3.73	12,500	218	205	140	15,[illegible]	[illegible]
1930	203.5	15.5	3,153	3.31	10,430	215	201	148	14,234	[illegible]
1931	199.4	13.9	2,763	3.21	8,874	184	172	146	11,2[illegible]	[illegible]
1932	241.9	14.9	3,599	2.98	10,741	265	248	160	13,472	[illegible]
1933	233.8	14.4	3,375	3.18	10,727	260	234	163	14,140	[illegible]
1934	262.6	14.5	3,802	2.33	8,854	267	249	157	15,6[illegible]	[illegible]
1935	275.4	18.0	4,954	3.15	15,589	383	358	168	23,3[illegible]	[illegible]
1936	264.2	22.2	5,860	3.67	21,499	437	409	161	31,0[illegible]	[illegible]
1937	307.2	20.7	6,367	2.90	18,458	462	432	157	33,841	[illegible]
1938	312.9	22.9	7,157	2.70	19,292	583	545	173	40,868	[illegible]
1939	276.9	22.5	6,244	2.84	17,759	504	471	174	31,716	[illegible]
1940	269.7	15.6	4,218	2.73	11,529	332	311	175	21,476	[illegible]
1941	288.7	19.0	5,471	4.00	21,906	419	392	171	28,082	[illegible]
1942	316.9	18.4	5,840	4.39	25,663	460	430	170	27,901	[illegible]
1943	305.9	21.2	6,485	4.62	29,938	498	466	164	33,184	[illegible]
1944	294.3	20.8	6,126	4.94	30,277	437	409	153	34,116	[illegible]
1945	290.4	23.1	6,718	[5] 5.67	38,078	475	444	151	32,168	[illegible]
1946	310.8	19.2	5,967	[5] 6.62	39,513	425	397	154	28,[illegible]	[illegible]
1947	321.2	16.5	5,297	[5] 7.17	37,974	376	352	155	27,[illegible]	[illegible]
1948	327.5	19.3	6,309	[5] 5.90	37,234	458	428	1[illegible]	43,[illegible]	[illegible]

[1] Growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually not ended before [illegible] ruary in Louisiana and April in Florida, following season of growth of cane.

[2] Calculated by the Agricultural Adjustment Administration method. (S. R. Series 1, No. 1.)

[3] Based on the ratio of 100 pounds of raw sugar to 93.46 pounds of refined sugar.

[4] Not including sirup production. See table 752.

[5] Includes price support payments of $1.45 per ton in 1945. Excludes Government payments under [illegible] Act of $1.28 per ton in 1945, $1.33 in 1946, $1.35 in 1947, and approximately $1.30 in 1948.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics [illegible] published in The World sugar situation.

No. 754.—Sugarcane and Cane Sugar—Production of Hawaii: 1937 to 1[illegible]

[Tons are of 2,000 pounds]

Year beginning Jan. 1—	Total acres in cane	Cane used for sugar: Acres harvested	Cane used for sugar: Production (1,000 tons)	Cane used for sugar: Yield per acre (tons) [1]	Sugar made (1,000 tons): Converted to 96° raw basis [2]	Sugar made (1,000 tons): Equivalent refined [3]	Raw sugar 96° made per ton of cane (pounds)	[illegible]
1937	2[illegible],823	12[illegible],671	8,883	70	944	883	21[illegible]	[illegible]
1938	2[illegible],[illegible]2	115,978	8,8[illegible]	62	941	8[illegible]	2[illegible]	[illegible]
1939	2[illegible],227	118,430	8,[illegible]	62	994	929	231	[illegible]
1940	27[illegible],190	136,[illegible]	8,777	63	977	913	22[illegible]	[illegible]
1941	2[illegible],111	130,7[illegible]8	8,240	6[illegible]	947	885	221	[illegible]
1942	2[illegible],199	114,747	7,918	69	870	813	22[illegible]	[illegible]
1943	2[illegible],[illegible]28	113,774	8,18[illegible]	72	8[illegible]	8[illegible]	21[illegible]	[illegible]
1944	2[illegible],072	109,[illegible]	7,8[illegible]	72	875	818	22[illegible]	[illegible]
1945	2[illegible]	103,1[illegible]	7,[illegible]	71	821	768	22[illegible]	[illegible]
1946	2[illegible]	84,[illegible]	6,[illegible]	71	[illegible]	6[illegible]	22[illegible]	[illegible]
1947	2[illegible]	111,[illegible]	7,[illegible]	70	[illegible]	8[illegible]	2[illegible]	[illegible]
1948	2[illegible]	100,042	7,[illegible]3	7[illegible]	8[illegible]	7[illegible]	221	[illegible]

[1] Acres cane [illegible]

[2] One ton of raw sugar [illegible] is assumed to be equivalent to [illegible] ton of refined.

[3] Based on [illegible] used.

Source: Data collected by Dept. of Agriculture, Bureau of Agricultural Economics, through the Hawaiian Sugar Planters' Association. Published in annual report, Agricultural statistics, and in The World sugar situation.

No. 757.—Sugar, Beet and Cane—Stocks, Production, Trade, and Calculated Disappearance in Continental United States: 1866 to 1947

Year beginning July 1	Stocks as of July 1	Production (beet and cane only) [2]	Brought in from insular areas [3]	Imports as sugar [4]	Exports as sugar [5]	Exports in other forms [6]	Calculated disappearance: Total	Calculated disappearance: Per capita
	In terms of raw sugar (tons of 2,000 lbs., except per capita in lbs.)							
1866	[illegible]	[illegible]	.....	418,422	4,065	.....	[illegible]	[illegible]
1870	[illegible]	[illegible]	.....	633,[illegible]	1,920	.....	[illegible]	[illegible]
1875	[illegible]	86,352	.....	739,056	25,932	.....	[illegible]	[illegible]
1880	[illegible]	143,212	.....	968,568	11,126	.....	1,100,654	[illegible]
1885	[illegible]	152,049	.....	1,330,237	82,214	.....	1,400,072	[illegible]
1890	[illegible]	282,459	.....	1,739,480	54,217	.....	1,937,722	[illegible]
1895	[illegible]	304,544	.....	1,947,469	4,702	.....	2,247,341	[illegible]
1900	[illegible]	397,968	416,388	1,992,525	4,266	.....	2,792,617	[illegible]
1905	[illegible]	703,523	613,290	1,952,297	13,266	.....	3,257,814	[illegible]
1910	403,873	943,475	943,701	1,845,279	36,597	15,900	3,933,593	[illegible]
1915	[illegible]	1,076,407	1,102,057	2,680,067	882,864	12,213	4,[illegible]	[illegible]
1920	[illegible]	1,346,811	1,076,342	3,228,279	319,590	89,491	5,087,[illegible]	[illegible]
1925	721,290	1,119,000	1,981,482	3,895,947	329,804	24,[illegible]	6,422,[illegible]	[illegible]
1930	1,179,755	1,508,000	2,033,735	2,416,398	77,131	33,026	6,[illegible]	[illegible]
1935	1,690,749	1,651,000	2,086,969	2,372,066	103,349	13,281	6,[illegible]	[illegible]
1939	1,645,895	2,306,000	2,709,219	1,666,440	88,959	14,048	6,204,[illegible]	[illegible]
1939	2,019,871	2,202,000	2,570,374	2,512,263	227,115	13,753	7,[illegible]	[illegible]
1940	2,120,635	2,229,000	2,995,900	2,408,449	68,237	12,533	7,567,[illegible]	[illegible]
1941	2,082,754	2,007,000	1,714,322	2,543,599	145,419	18,540	6,[illegible]	[illegible]
1942	1,614,819	2,186,000	1,586,737	2,255,191	200,143	.....	5,983,[illegible]	[illegible]
1943	1,478,869	1,466,000	1,629,853	3,986,148	486,055	1,633	6,[illegible]	[illegible]
1944	1,287,717	1,493,000	1,303,377	4,231,126	224,964	4,516	7,[illegible]	[illegible]
1945	984,050	1,733,000	1,720,249	2,441,997	315,726	9,080	5,319,[illegible]	[illegible]
1946	955,[illegible]	1,948,000	1,457,417	3,370,837	298,047	12,480	6,[illegible]	[illegible]
1947	1,148,001	2,308,000	1,843,167	3,523,544	98,997	10,000	7,[illegible]	[illegible]
	In terms of refined sugar (tons of 2,000 lbs., except per capita in lbs.)							
1930	1,108,852	1,409,000	2,451,611	2,261,187	71,884	30,781	6,089,349	[illegible]
1935	1,[illegible],787	1,543,000	2,557,242	2,234,100	97,333	12,451	6,207,[illegible]	[illegible]
1936	1,459,[illegible]	1,712,000	2,693,616	1,894,643	78,978	10,685	[illegible]	[illegible]
1937	1,062,[illegible]	1,720,000	2,560,193	1,641,066	61,166	13,714	5,[illegible]	[illegible]
1938	[illegible]	[illegible]	2,577,230	[illegible]	83,782	13,280	[illegible]	[illegible]
1939	[illegible]	[illegible]	2,414,880	[illegible]	213,897	12,[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	64,[illegible]	11,[illegible]	[illegible]	[illegible]
1941	[illegible]	1,876,000	1,652,931	2,591,[illegible]	[illegible]	17,[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
1943	[illegible]	[illegible]	1,[illegible]	[illegible]	457,[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	211,971	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	297,[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	271,285	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 760.—Cotton—Production, Consumption, Exports, Imports, Prices, a[illegible] Carry-Over: 1905 to 1948

[All figures, except average net weight and price, in thousands of bales. Production figures relate to [illegible] preceding year and are compiled from individual reports of ginners. Beginning 1911, price per pound repr[illegible] average price received by growers, as computed by Department of Agriculture; for earlier years, it is a [illegible] price of average grade marketed in New Orleans prior to April 1 of following year. Consumption figures [illegible] to 12 months during which crop of specified year was chiefly marketed, and not to calendar year. E[illegible] and import figures relate to 12 months beginning Sept. 1 for years prior to 1915, and to 12 months beg[illegible] Aug. 1, thereafter. Figures for linters are included in those for consumption prior to 1909, and in export [illegible] prior to 1915. Separate figures for linters prior to those years not available. See 1937 Statistical A[illegible] table 630, for figures for years prior to 1905. See also *Historical Statistics*, series E 218–219, for data on pr[illegible] tion and price]

Year ending July 31 [1]	Cotton (exclusive of linters)							
	Production		Average net weight of bale (lbs.)	Average price per pound upland cotton (cents)	Consumption (running bales)	Exports of domestic cotton (running bales)	Imports (equivalent 500-pound bales)	Car[illegible] (running bales)
	Running bales, counting round as half bales	Equivalent 500-pound bales, gross weight						
1905	13,451	13,438	478	8.7	4,279	8,590	130	[illegible]
1906	10,495	10,575	482	10.9	4,909	6,906	123	[illegible]
1907	12,983	13,274	489	10.0	4,985	8,616	203	[illegible]
1908	11,058	11,107	480	11.5	4,539	7,465	141	[illegible]
1909	13,086	13,242	484	9.2	5,092	8,635	165	[illegible]
1910	10,073	10,005	475	14.3	4,622	6,208	151	[illegible]
1911	11,568	11,609	480	14.0	4,498	7,788	231	[illegible]
1912	15,553	15,693	493	9.6	5,129	10,719	229	[illegible]
1913	13,489	13,703	486	11.5	5,493	8,746	235	[illegible]
1914	13,983	14,156	484	12.5	5,577	9,151	286	[illegible]
1915	15,906	16,135	485	7.3	5,597	8,329	364	[illegible]
1916	11,068	11,192	484	11.2	6,398	5,898	421	[illegible]
1917	11,364	11,450	482	17.3	6,789	5,300	298	[illegible]
1918	11,248	11,302	480	27.1	6,566	4,298	217	[illegible]
1919	11,906	12,041	484	28.8	5,766	5,592	197	[illegible]
1920	11,326	11,421	482	35.4	6,420	6,545	683	[illegible]
1921	13,271	13,440	484	15.8	4,893	5,745	211	[illegible]
1922	7,978	7,954	476	16.9	5,910	6,184	382	[illegible]
1923	9,729	9,762	480	22.9	6,666	4,823	430	[illegible]
1924	10,171	10,140	477	28.7	5,681	5,656	272	[illegible]
1925	13,639	13,628	478	22.9	6,193	8,005	303	[illegible]
1926	16,123	16,104	478	19.6	6,456	8,051	314	[illegible]
1927	17,755	17,977	484	12.5	7,190	10,927	382	[illegible]
1928	12,783	12,956	485	20.2	6,834	7,542	321	[illegible]
1929	14,297	14,478	484	18.0	7,091	8,044	442	[illegible]
1930	14,548	14,825	487	16.8	6,106	6,690	388	[illegible]
1931	13,756	13,932	484	9.5	5,253	6,790	99	[illegible]
1932	16,629	17,096	492	5.7	4,966	8,708	107	[illegible]
1933	12,710	13,002	490	6.5	6,137	8,419	124	[illegible]
1934	12,664	13,047	493	10.3	5,700	7,534	161	[illegible]
1935	9,472	9,637	487	12.4	5,961	4,799	108	[illegible]
1936	10,420	10,658	488	11.1	6,351	5,973	182	[illegible]
1937	12,141	12,399	489	12.3	7,950	7,440	249	[illegible]
1938	18,252	18,947	497	8.4	5,748	5,398	176	[illegible]
1939	11,623	11,944	492	8.6	6,858	3,327	132	[illegible]
1940	11,481	11,816	493	9.1	7,784	6,192	192	[illegible]
1941	12,296	12,765	489	9.9	9,722	1,112	198	[illegible]
1942	10,193	10,742	491	17.0	11,170	1,125	252	[illegible]
1943	12,148	12,820	495	19.0	11,100	1,480	168	[illegible]
1944	11,129	11,429	493	19.9	9,945	1,138	139	[illegible]
1945	11,886	12,240	498	29.7	9,968	[2] 2,000	190	[illegible]
1946	8,814	9,016	491	22.5	9,16[illegible]	[2] 1,000	343	[illegible]
1947	8,917	8,658	507	26.6	10,027	[2] 1,147	284	[illegible]
1948	11,757	11,877	513	31.9	9,374	1,968	244	[illegible]

[1] For exceptions, see footnotes.
[2] Includes exports [illegible] of the Army under the [illegible] supply program.

Source: Department of Commerce, Bureau of the Census [illegible], annual report, Cot[illegible] Production and Ginnings.

No. 762.—Cottonseed and Cottonseed Products—Production, by States: 194

[Cottonseed production relates to preceding crop year; other data relate to 12 months ending July 31. Ton = 2,000 pounds. Bales are 500 pounds net]

State	Cottonseed		Cottonseed products			
	Production	Used in mills	Oil	Meal and cake	Hulls	Linters
	1,000 tons	*1,000 tons*	*1,000 pounds*	*1,000 tons*	*1,000 tons*	*Bales*
Total	**4,683**	**4,662**	**1,275,683**	**1,888**	**923**	**1,522,**
Alabama	348	238	71,286	117	52	[illegible]
Arizona	93	91	27,335	40	22	[illegible]
Arkansas	492	417	133,395	187	96	[illegible]
California	295	252	87,089	122	50	[illegible]
Georgia	253	301	90,276	130	71	[illegible]
Louisiana	202	140	42,688	65	33	[illegible]
Mississippi	603	526	169,136	244	[illegible]	[illegible]
North Carolina	179	166	49,267	77	36	[illegible]
Oklahoma	135	145	43,345	69	33	[illegible]
South Carolina	252	171	51,644	79	[illegible]	[illegible]
Tennessee	198	333	104,374	148	77	[illegible]
Texas	1,428	1,207	375,814	569	276	[illegible]
All other States	210	95	30,254	42	21	[illegible]

Source: Department of Commerce, Bureau of the Census; annual report, Cotton Production and Distributi

No. 763.—Animal and Vegetable Fats and Oils—Production, Consumptio and Stocks: 1947 and 1948

[Data cover factory operations only, and therefore exclude considerable quantities of lard, tallow and grease p duced on farms and by local butcheries and small renderers, and quantities consumed and held in homes, hote restaurants, bakeries, and quantities consumed and held by painters, building contractors, garages, etc. Stoc include amounts held by and in transit to producers, factory consumers and public storages, but exclude amoun held in private storages by retailers, wholesalers and jobbers. Additional data on consumption and sto of raw materials, such as cottonseed, copra, corn germs, flaxseed, soybeans, etc., and consumption data b process and end-use are contained in Facts for Industry Series M17-1 and M17-2]

[In thousands of pounds]

Product	1947			1948		
	Production	Consumption	Stocks, Dec 31	Production	Consumption	Stocks, Dec 31
VEGETABLE OILS						
Cottonseed, crude	1,117,167	1,107,244	110,827	[illegible]	[illegible]	[illegible]
Cottonseed, refined	1,029,717	[illegible]	152,986	[illegible]	[illegible]	[illegible]
Peanut, crude	132,104	135,705	9,676	[illegible]	[illegible]	[illegible]
Peanut, refined	141,151	[illegible]	7,406	[illegible]	[illegible]	[illegible]
Coconut, crude	782,279	849,234	66,174	[illegible]	[illegible]	[illegible]
Coconut, refined	599,718	314,415	11,813	[illegible]	[illegible]	[illegible]
Corn, crude	246,642	257,281	6,379	[illegible]	[illegible]	[illegible]
Corn, refined	231,108	[illegible]	4,236	[illegible]	[illegible]	[illegible]
Soybean, crude	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Soybean, refined	1,258,[illegible]	[illegible]	64,122	[illegible]	1,234,293	[illegible]
Olive, edible	2,761	[illegible]	987	3,134	[illegible]	[illegible]
Olive, inedible	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Olive, sulphur oil or olive foots	(1)	[illegible]	340	(1)	4,099	[illegible]
Palm, kernel, crude	...	(1)	[illegible]		(1)	
Palm kernel, refined	...	(1)	[illegible]	(1)	(1)	
Palm, crude	...	[illegible]	23,193	...	[illegible]	[illegible]
Palm, refined	(1)	[illegible]	[illegible]	(1)	[illegible]	
Babassu, crude	(1)	[illegible]	[illegible]	(1)	[illegible]	[illegible]
Babassu, refined	4,[illegible]	[illegible]	14	[illegible]	[illegible]	
Rapeseed	(1)	11,[illegible]	6,331	(1)	[illegible]	[illegible]
Linseed	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
China wood or tung	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Perilla		[illegible]	[illegible]		[illegible]	
Castor No. 1, crude	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Castor No. 3, crude	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Castor, dehydrated	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Castor, sulphonated		[illegible]	[illegible]		[illegible]	
Sesame	(1)	[illegible]	18		[illegible]	
Oiticica		[illegible]	[illegible]		[illegible]	[illegible]
All other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

For footnotes, see next page.

No. 763. [illegible]

No. 764.—Cotton (Excluding Linters)—Exports, by Countries: 1866 to 19

[Years ending June 30 prior to 1926; July 31 thereafter. Linters included prior to 1921]

Yearly average or year	Total value (thousands of dollars)	Quantity in thousands of bales, exported by the United States to—											
		All countries	Total Europe	United Kingdom	Germany	France	Italy	Spain	Belgium	Soviet Union[2]	China	Japan	
1866–1875	205,285	1,983	1,972	1,433	142	227	17	56	11	53			
1876–1885	200,146	3,594	3,553	2,311	336	421	54	125	28	202			
1886–1895	227,678	5,121	5,020	2,951	844	536	162	192	11	148			
1896–1900	226,557	6,465	6,163	2,968	1,523	715	367	289	122	86	5	167	
1901–1905	334,256	7,097	6,769	3,096	1,812	778	431	251	139	121	3	158	
1906–1910	437,582	7,850	7,508	3,243	2,180	956	486	252	130	99	(4)	183	
1911–1915	537,044	9,318	8,706	3,804	2,196	1,031	648	327	164	91	16	263	
1916–1920	765,518	5,920	4,972	2,796	[3] 421	795	614	310	56	46	9	661	
1921–1925	757,255	6,082	5,132	1,806	1,294	718	557	251	172	89	53	[illegible]	
1926–1930	820,753	8,251	6,527	1,857	1,970	871	716	297	209	321	193	1,[illegible]	
1931–1935	370,140	7,244	4,718	1,181	1,344	665	611	277	135	47	465	1,[illegible]	
1936–1940	315,534	5,306	3,667	1,282	482	623	420	124	158	[5] 1	113	1,10[illegible]	
1941–1945	130,892	1,373	992	701		[6] 43.9		[6] 185		[6] 139	54	[6] 67	
1937	372,923	5,440	3,510	1,144	650	655	398	(4)	154	1	14	1,336	
1938	306,886	5,598	4,364	1,552	654	716	505	1	190	(4)	[7] 23	[illegible]	
1939	170,682	3,327	2,658	401	321	338	276	17	88		87	604	
1940	343,944	6,192	4,243	1,905	19	724	542	270	200		608	914	
1941	63,695	1,112	633	430							139	96	116
1942	94,857	1,125	832	791								13	16
1943	156,364	1,480	1,127	1,017				109					
1944	127,727	1,138	815	633				179					
1945	[12] 209,396	[12] 1,699	1,555	643		439		266					
1946	[12] 431,001	[12] 3,613	2,161	287	6	768	500	154			691	3[illegible]	
1947	[12] 553,764	[12] 3,545	1,645	469	198	390	442	41	176		582	304	
1948	346,096	1,968	975	257	247	206	67	2	50		293	449	

[1] In 500-pound bales prior to 1926; running bales thereafter.
[2] Includes Finland, Estonia, Latvia, and Poland prior to 1919.
[3] Average, 1891–95. [4] Less than 500. [5] 1 year only, 1920. [6] 1937 only.
[7] 1945 only. [8] Average, 1943–45. [9] 1941 only. [10] Average, 1941 [illegible]
[11] In addition, 51,000 bales were exported to Kwantung, destined mainly for North China.
[12] Excludes value of exports by Department of the Army under Civilian Supply Program.
[13] Includes exports by Department of the Army under Civilian Supply Program amounting to 82,[illegible] 1945 and 60,000 bales in 1946. Not available separately for 1947.

Source: Dept. of Commerce, Bureau of the Census; prior to 1945, Monthly Summary of Foreign Comm[illegible] the U. S.; thereafter Facts for Industry Series M 15 2 (except value); value from annual report, Cotton P[illegible] duction and Distribution.

No. 765.—Silk and Silk Manufactures—Imports and Exports: 1871 to 19[illegible]

[Quantity in thousands of pounds; value, except average price per pound, in thousands of dollars]

Yearly average or year[1]	Unmanufactured silk, imports[2]			Silk manufactures, value		Year[1]	Unmanufactured silk, imports[2]			Silk manufactures, value	
	Quantity	Value	Average price per pound	Imports	Exports (excluding re-exports)		Quantity	Value	Average price per pound	Imports	Exports (excluding re-exports)
1871–1880	[4] 1,340	[illegible]	$4.77	[illegible]	[illegible]	1935	[illegible]	[illegible]	$1.34	[illegible]	[illegible]
1881–1890	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1891–1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1901–1905	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1906–1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1911–1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1916–1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921–1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926–1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931–1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936–1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941–1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Fiscal years thr[illegible] to 1911.
[2] General [illegible] [3] Raw silk
[4] Effective 1948, [illegible]

Source: Dept. of Commerce, Bureau of the Ce[illegible] and Navigation of [illegible] U. S., and records.

No. 7006. [illegible] Imports and Exports, 1871 to 1918.

[illegible]

No. 768.—Cocoa and Chocolate—Imports: 1871 to 1948

[Quantity in thousands of pounds; value in thousands of dollars. Figures represent general imports through 1932; imports for consumption thereafter]

Yearly average or year [1]	Cocoa or cacao beans and chocolate [2]		Yearly average or year [1]	Cocoa or cacao beans and chocolate [2]		Year [1]	Cocoa or cacao beans and chocolate [2]	
	Quantity	Value		Quantity	Value		Quantity	Value
1871-1880 [3]	5,132	706	1941-1945	568,728	39,022	1938	436,795	[illegible]
1881-1890	13,504	1,891	1928	388,635	49,216	1939	668,224	[illegible]
1891-1900	29,408	4,120	1929	515,571	51,271	1940	730,753	[illegible]
1901-1905	63,600	8,260	1930	378,320	32,214	1941	683,079	[illegible]
1906-1910	102,304	13,418	1931	420,260	23,863	1942	239,940	[illegible]
1911-1915	161,473	19,002	1932	483,490	20,093	1943	582,885	[illegible]
1916-1920	346,623	45,480	1933	478,800	19,104	1944	680,432	[illegible]
1921-1925	367,907	32,019	1934	444,792	19,782	1945	637,208	[illegible]
1926-1930	429,338	47,044	1935	609,665	26,962	1946	605,228	[illegible]
1931-1935	457,401	21,951	1936	635,414	33,517	1947	607,381	[illegible]
1936-1940	622,802	33,563	1937	622,823	52,935	1948	537,263	[illegible]

[1] Fiscal years through 1915; calendar years thereafter. [2] Includes prepared except confectionery.
[3] Includes 3-year average for quantity of chocolate and 9-year average for its value.

Source: Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the U. S., and records.

No. 769.—Wheat Ground and Wheat Flour Production: 1944 to 1947

[Excludes production of custom mills and small merchant mills. Mills included account for 96% or more of total wheat flour production]

State	Wheat ground (1,000 bu.)				Wheat flour production (1,000 sacks of 100 lbs.)			
	1944	1945	1946	1947 [1]	1944	1945	1946	1947 [1]
United States	543,237	629,822	612,808	604,747	236,369	269,804	273,197	[illegible]
California	10,677	11,220	9,509	10,816	4,725	4,945	4,603	[illegible]
Colorado	6,956	9,821	10,089	12,567	3,063	4,266	4,563	[illegible]
Georgia	1,450	1,668	1,411	1,626	611	701	[illegible]	[illegible]
Idaho	3,405	4,272	4,957	(2)	1,486	1,867	2,248	[illegible]
Illinois	30,785	34,508	28,513	32,623	13,270	14,741	12,649	[illegible]
Indiana	8,079	8,562	9,877	10,167	3,404	3,671	4,306	[illegible]
Iowa	9,676	10,490	10,133	(2)	4,111	4,407	4,493	(2)
Kansas	86,069	94,731	99,005	119,044	36,925	40,629	43,863	[illegible]
Kentucky	8,228	8,498	8,333	(2)	3,432	3,545	3,637	(2)
Maryland	2,289	3,338	3,234	(2)	963	1,424	1,431	(2)
Michigan	7,989	9,652	9,765	10,358	3,408	4,095	4,381	[illegible]
Minnesota	67,043	81,435	75,843	90,[illegible]	29,126	35,[illegible]	33,910	[illegible]
Missouri	44,040	53,471	51,800	62,520	18,927	[illegible]	[illegible]	[illegible]
Montana	6,714	7,880	9,164	9,619	2,947	3,427	4,127	[illegible]
Nebraska	14,641	17,299	16,544	19,068	6,257	7,427	7,579	[illegible]
New York	67,872	73,176	74,304	73,968	29,861	32,028	33,[illegible]	[illegible]
North Carolina	3,575	4,129	[illegible]	(2)	1,701	1,700	1,702	(2)
North Dakota	7,388	9,[illegible]	9,[illegible]	11,102	3,143	[illegible]	4,188	[illegible]
Ohio	21,627	[illegible]	21,078	21,876	9,211	9,701	9,577	[illegible]
Oklahoma	25,214	28,003	27,310	32,746	10,870	12,037	12,176	[illegible]
Oregon	15,014	17,[illegible]	15,548	16,745	6,658	7,617	7,[illegible]	[illegible]
Pennsylvania	4,537	4,965	5,478	(2)	1,464	2,021	2,[illegible]	(2)
South Carolina	[illegible]	748	780	(2)	293	310	[illegible]	(2)
Tennessee	9,041	10,[illegible]	9,657	(2)	3,980	4,290	4,166	(2)
Texas	35,215	41,965	42,961	[illegible]	14,897	18,888	19,067	[illegible]
Utah	[illegible]	7,548	7,[illegible]	8,113	[illegible]	3,344	3,292	[illegible]
Virginia	[illegible]	7,081	7,[illegible]	(2)	2,772	3,319	3,336	(2)
Washington	27,746	30,266	28,442	[illegible]	11,192	13,216	12,854	[illegible]
West Virginia	521	[illegible]	742	(2)	213	282	337	(2)
Wisconsin	4,861	4,694	4,588	[illegible]	2,110	2,022	2,101	[illegible]
Other States	4,[illegible]	5,141	5,215	[illegible]	1,807	2,177	2,[illegible]	[illegible]

[1] Preliminary. [2] Included in "Other States."

Source: Department of Commerce, Bureau of the Census. Published monthly in Facts for Industry Series M16A.

[illegible] 770. COAL, BRIQUETTES AND TOBACCO: EXPORTS AND IMPORTS, 18[illegible]–[illegible]

[illegible]

[illegible]

No. 772.—Wheat—Exports and Imports: 1852 to 1948

[Pounds per bushel of wheat, 60; per barrel of wheat flour, 196]

Yearly average or year ending June 30—	Exports (excl. re-exports)			Imports—wheat and flour [1 2]	Yearly average or year ending June 30—	Exports (excl. re-exports)			Imports
	Wheat (grain)	Wheat flour	Wheat and flour [1]			Wheat (grain)	Wheat flour	Wheat and flour	
	1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels		1,000 bushels	1,000 barrels	1,000 bushels	[illegible]
1852-1856	4,715	2,892	19,173	4,178	1937-1941	41,189	5,679	[illegible]	[illegible]
1857-1861	12,378	3,318	28,970	6,979	1942-1946	55,285	9,002	100,368	[illegible]
1862-1866	22,530	3,531	40,184	[2] 4,728	1934	18,980	3,873	37,072	[illegible]
1867-1871	22,107	2,685	35,032	1,818	1935	3,019	3,939	21,572	[illegible]
1872-1876	48,958	3,416	66,037	1,680	1936	311	3,323	13,925	[illegible]
1877-1881	107,781	5,876	133,263	906	1937	3,168	3,919	21,384	[illegible]
1882-1886	82,884	8,620	121,675	517	1938	83,740	4,980	107,194	[illegible]
1887-1891	64,739	11,267	115,529	352	1939	84,589	6,637	115,784	[illegible]
1892-1896	99,914	15,713	170,624	1,634	1940	23,638	6,519	54,274	[illegible]
1897-1901	120,247	17,151	197,427	1,290	1941	10,810	6,329	40,557	[illegible]
1902-1906	70,527	15,444	140,026	993	1942	12,672	4,986	36,094	[illegible]
1907-1911	62,655	11,841	116,138	706	1943	6,555	5,712	33,401	[illegible]
1912-1916	129,417	13,185	188,748	2,996	1944	11,942	8,342	51,149	[illegible]
1917-1921	155,646	19,167	241,599	28,064	1945	19,010	8,255	57,611	[illegible]
1922-1926	140,149	14,274	207,237	17,473	1946	226,135	20,717	323,806	[illegible]
1927-1931	114,781	12,763	174,766	16,491	1947	142,856	35,009	310,012	[illegible]
1932-1936	27,908	4,763	50,295	21,106	1948 [4]	215,333	34,163	395,969	[illegible]

[1] Flour converted to grain at rate of 5 bushels to a barrel, 1852 to 1879; 4½, 1880 to 1921; 4.7 thereafter
[2] Imports for consumption beginning 1933; general imports prior thereto [3] 1862-65, no data for 1866
[4] Effective 1948, export data include shipments under Army Civilian Supply Program.

Source: Department of Commerce. See source note, table 770, p. 703.

No. 773.—Corn, Wheat, and Oats—Commercial Stocks, by Months: 1939-40 to 1947-48

[In thousands of bushels. Pounds per bushel: Wheat, 60; corn, 56; oats, 32. Represents domestic grain in [illegible] in public and private elevators at terminal markets and afloat in vessels or barges in harbors of lake and seaboard ports, excludes grain in transit, stocks in mills or elevators attached to mills, or private stocks intended for [illegible] use. Stocks are as reported on Saturday nearest first of each month]

Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	[illegible]
	CORN											
1939-1940	14,947	27,541	38,202	45,851	42,307	40,575	39,704	34,142	24,729	27,419	25,[illegible]	[illegible]
1940-1941	41,179	59,314	67,489	70,067	70,278	70,142	71,281	65,463	60,959	53,102	43,[illegible]	[illegible]
1941-1942	39,137	40,135	39,835	47,946	50,311	59,884	60,973	63,365	64,408	57,012	46,747	[illegible]
1942-1943	38,641	39,959	40,734	43,407	42,829	48,769	42,326	29,474	24,173	9,663	6,427	[illegible]
1943-1944	7,452	9,292	12,156	11,321	17,729	21,860	14,110	9,406	7,686	11,819	12,[illegible]	[illegible]
1944-1945	7,478	5,321	14,682	11,698	19,991	22,487	20,872	17,887	16,132	11,208	8,[illegible]	[illegible]
1945-1946	4,674	4,725	7,780	11,127	16,493	26,886	23,608	19,511	20,171	15,984	11,[illegible]	[illegible]
1946-1947	4,944	4,079	14,758	27,870	31,667	34,805	37,387	29,112	16,279	11,233	11,[illegible]	[illegible]
1947-1948	7,910	7,284	11,648	13,218	17,035	20,986	9,243	7,120	[illegible]	[illegible]	1,972	[illegible]
	July	Aug.	Sept.	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
	WHEAT											
1939-1940	[illegible]	144,[illegible]	166,[illegible]	[illegible]	151,[illegible]	[illegible]	[illegible]	119,[illegible]	[illegible]	[illegible]	165,[illegible]	[illegible]
1940-1941	[illegible]	160,[illegible]	180,[illegible]	188,[illegible]	179,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	141,[illegible]	[illegible]
1941-1942	[illegible]	216,[illegible]	274,[illegible]	283,[illegible]	280,[illegible]	[illegible]	[illegible]	[illegible]	270,570	249,[illegible]	237,777	[illegible]
1942-1943	227,[illegible]	261,422	296,149	300,[illegible]	298,[illegible]	[illegible]	[illegible]	[illegible]	234,954	212,141	186,[illegible]	[illegible]
1943-1944	175,[illegible]	221,127	230,348	199,592	178,541	147,[illegible]	[illegible]	[illegible]	115,870	123,700	123,[illegible]	[illegible]
1944-1945	[illegible]	170,[illegible]	200,[illegible]	190,475	188,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	140,[illegible]	98,644	[illegible]
1945-1946	[illegible]	114,048	107,[illegible]	170,[illegible]	105,147	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946-1947	58,[illegible]	90,253	98,[illegible]	103,[illegible]	98,[illegible]	85,[illegible]	[illegible]	[illegible]	[illegible]	41,[illegible]	[illegible]	24,44[illegible]
1947-1948	21,[illegible]	114,914	167,718	175,[illegible]	166,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70,174	[illegible]
	OATS											
1939-1940	[illegible]	[illegible]	14,[illegible]	[illegible]	10,108	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940-1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941-1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942-1943	[illegible]	[illegible]	[illegible]	10,123	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943-1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944-1945	[illegible]	4,440	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,381	[illegible]
1945-1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21,[illegible]	16,[illegible]	[illegible]
1946-1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6,321	[illegible]
1947-1948	[illegible]	[illegible]	15,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Agriculture, Production and Marketing Administration, Commercial Grain Stocks (annual summary).

No. 774. Wheat, Corn and Oats: Receipts at Primary Markets by Co[illegible] [illegible] to [illegible]

[illegible]

No. 775.—Grain Prices—Average Market Prices, by Kind, by Market: 1909 to 1947

[Weighted average market price per bushel of reported cash sales]

Yearly average or crop year beginning—	Wheat, July-June: No. 1, Dark Northern Spring, Minneapolis	Wheat, July-June: No. 2, Hard Winter, Kansas City	Wheat, July-June: No. 2, Red Winter, Chicago	Corn, Nov.-Oct.: No. 3, Yellow, Chicago	Corn, Nov.-Oct.: No. 3, Yellow, Kansas City	Oats, Aug.-July: No. 3, White, Chicago	Oats, Aug.-July: No. 3, White, Minneapolis	Barley, Aug.-July: No. 2, Minneapolis [3]	Rye, July-June: No. 2, Minneapolis	Flaxseed, Aug.-July [1]: No. 1, Minneapolis	[illegible]
1909–1913	[4] $0.99	$0.95	$0.99	$0.61	$0.60	$0.40	$0.38	$0.64	$0.70	$1.91	[illegible]
1914–1920	[4] 1.90	1.70	1.83	1.15	1.12	.60	.58	1.02	1.43	3.03	[illegible]
1921–1925	1.44	1.27	1.33	.79	.78	.42	.38	.65	.97	2.47	[illegible]
1926–1930	1.26	1.16	1.26	.85	.79	.44	.42	.65	.88	2.32	[illegible]
1931–1935	.93	.78	.78	.57	.57	.31	.32	.66	.57	1.61	[illegible]
1936–1940	1.08	.92	.93	.69	.68	.35	.33	.72	.64	1.95	[illegible]
1941–1945	1.45	1.40	1.48	1.19	1.12	.63	.61	1.12	1.08	2.90	[illegible]
1936	1.47	1.21	1.12	1.18	1.19	.46	.45	1.20	.97	2.14	[illegible]
1937	1.28	1.11	1.20	.56	.55	.30	.29	.78	.74	2.07	[illegible]
1938	.79	.70	.70	.49	.48	.28	.27	.53	.44	1.78	[illegible]
1939	.97	.74	.76	.56	.58	.37	.33	.55	.56	1.65	[illegible]
1940	.90	.82	.86	.67	.59	.36	.30	.52	.51	1.65	[illegible]
1941	1.10	1.12	1.12	.80	.78	.49	.46	.79	.65	2.11	[illegible]
1942	1.29	1.26	1.36	.94	.90	.54	.50	.92	.73	2.98	[illegible]
1943	1.55	1.45	1.67	1.14	1.13	.76	.74	1.29	1.08	3.05	[illegible]
1944	1.59	1.56	1.58	1.15	1.10	.71	.67	1.30	1.22	3.10	[illegible]
1945	1.71	1.60	1.68	1.92	1.67	.67	.67	1.31	1.72	3.14	[illegible]
1946	2.34	2.09	2.09	1.84	1.54	.92	.85	1.78	2.55	[illegible]	[illegible]
1947	2.88	2.52	2.46	2.14	2.34	1.06	1.14	2.32	2.65	6.38	[illegible]

[1] Average closing price through December 1920.
[2] Price per 100 pounds.
[3] Special No. 2, 1929–33; No. 2 Malting, thereafter.
[4] No. 1 Northern Spring.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics, as records.

No. 776.—Average Prices Received by Farmers for Specified Crops: 1924 to 1948

[Prices for wheat, corn, oats, and potatoes are in cents per bushel; for cotton in cents per pound; and for hay in dollars per ton. For season average prices, see table 731, p. 609]

Product	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. [illegible]
Wheat:												
1945	146.0	147.0	148.0	149.0	149.0	150.0	146.0	145.0	145.0	151.0	153.0	[illegible]
1946	154.0	155.0	156.0	158.0	170.0	174.0	187.0	178.0	179.0	188.0	189.0	[illegible]
1947	191.0	199.0	244.0	240.0	239.0	218.0	214.0	210.0	243.0	266.0	274.0	[illegible]
1948	281.0	212.0	221.0	229.0	222.0	211.0	203.0	196.0	197.0	198.0	204.0	[illegible]
Corn:												
1945	107.0	106.0	107.0	107.0	108.0	111.0	112.0	113.0	112.0	113.0	[illegible]	[illegible]
1946	110.0	111.0	114.0	116.0	135.0	142.0	196.0	180.0	173.0	169.0	[illegible]	[illegible]
1947	121.0	124.0	170.0	163.0	159.0	185.0	201.0	219.0	240.0	223.0	[illegible]	[illegible]
1948	246.0	192.0	211.0	219.0	216.0	216.0	202.0	191.0	178.0	138.0	121.0	[illegible]
Oats:												
1945	72.1	73.3	74.0	71.0	68.9	67.4	65.9	56.9	56.4	62.8	67.9	[illegible]
1946	71.7	73.1	75.1	76.1	79.5	80.9	84.7	73.4	74.7	79.9	[illegible]	[illegible]
1947	79.6	79.7	89.0	87.5	88.8	91.7	92.2	98.8	108.0	109.0	109.0	[illegible]
1948	127.0	104.0	117.0	119.0	112.0	107.0	96.6	68.8	68.7	69.9	75.6	[illegible]
Potatoes:												
1945	177.0	164.0	173.0	175.0	178.0	179.0	182.0	166.0	137.0	136.0	131.0	[illegible]
1946	147.0	147.0	158.0	160.0	154.0	144.0	143.0	143.0	127.0	122.0	[illegible]	[illegible]
1947	128.0	130.0	140.0	145.0	172.0	[illegible]	167.0	162.0	148.0	148.0	184	[illegible]
1948	180.0	193.0	196.0	200.0	196.0	187.0	166.0	158.0	152.0	142.0	144.0	[illegible]
Cotton:												
1945	30.20	29.99	30.24	30.20	30.51	30.60	31.25	31.55	31.72	32.36	32.52	[illegible]
1946	32.96	33.01	32.70	33.59	34.09	35.08	36.8	35.77	35.90	37.09	39.23	[illegible]
1947	30.74	30.96	31.89	32.26	33.90	34.07	37.88	35.17	31.21	31.67	31.87	[illegible]
1948	31.14	30.71	31.77	34.10	35.27	37.22	32.90	30.41	30.94	31.07	30.52	[illegible]
All hay:												
1945	17.30	17.70	18.10	16.80	16.50	17.00	17.40	14.60	14.60	14.30	14.20	[illegible]
1946	17.70	15.70	15.90	17.00	14.80	14.7	17.00	[illegible]	17.40	16.10	17.30	[illegible]
1947	17.70	17.70	17.40	17.20	16.80	16.00	[illegible]	[illegible]	[illegible]	16.80	17.30	[illegible]
1948	18.70	19.00	19.70	19.00	18.0	17.40	18.20	17.8	18.00	18.40	18.60	[illegible]

[1] Excludes bonus payments [illegible] cents per bushel for wheat [illegible] and purchase program.

Source: Department of Agriculture, Bureau of Agricultural Economics. Published currently in Agriculture Prices. Also published in Crops and Markets.

No. 777. Canned Fruit and Vegetable Products: Annual Production, [illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 778.—Domestic Animals on Farms—Number and Value: 1880 to 1949

[For census years prior to 1910 and for Jan. 1 estimates by Dept. of Agriculture, animals of all ages are included except in figures for cattle and sheep, 1880 and 1890, which are nominally exclusive of calves and lambs, respectively. Difference in date of enumeration affects comparability of census figures for all classes and especially for swine. See also *Historical Statistics*, series E 117–126, and 152]

Year and date	Number (thousands)							Value of animals (thousands of dollars)
	Horses [1]	Mules [1]	All cattle [1]	Dairy cows [2]	Other cattle [1]	Sheep [3]	Swine [4]	
Census returns—								
1880 (June 1)	10,357	1,813	39,676	12,443	27,232	42,192	49,773	[illegible]
1890 (June 1)	15,266	2,252	57,649	16,512	41,137	40,876	57,427	[illegible]
1900 (June 1)	18,267	3,265	67,719	17,136	50,584	61,504	62,868	[illegible]
1910 (Apr. 15)	19,220	4,101	53,997	17,125	36,872	39,644	35,134	[illegible]
1920 (Jan. 1)	19,767	5,432	66,640	19,675	46,964	35,034	59,346	[illegible]
1925 (Jan. 1)	16,401	5,681	60,760	17,645	43,115	35,590	50,854	[illegible]
1930 (Apr. 1)	13,394	5,354	54,250	20,499	33,751	41,740	32,794	[illegible]
1935 (Jan. 1)	11,858	4,818	68,284	(6)	(6)	48,358	37,213	[illegible]
1940 (Apr. 1)	10,087	3,645	60,075	24,074	36,600	40,129	34,037	[illegible]
1945 (Jan. 1)	8,499	3,130	82,654	(6)	(6)	41,224	46,735	[illegible]
Estimates Jan. 1: [7]								
1916	21,334	5,200	67,438	20,752	46,686	36,290	60,706	[illegible]
1917	21,306	5,353	70,979	21,212	49,767	35,246	57,578	[illegible]
1918	21,238	5,485	73,040	21,536	51,504	36,704	62,931	[illegible]
1919	20,922	5,568	72,094	21,545	50,549	38,360	64,326	[illegible]
1920	20,091	5,651	70,400	21,455	48,945	37,328	60,159	[illegible]
1921	19,369	5,768	68,714	21,456	47,258	35,426	59,942	[illegible]
1922	18,764	5,824	68,795	21,851	46,944	33,365	59,849	[illegible]
1923	18,125	5,893	67,546	22,138	45,408	32,597	60,304	[illegible]
1924	17,378	5,907	65,996	22,331	43,665	32,859	66,576	[illegible]
1925	16,651	5,918	63,373	22,575	40,798	34,469	55,770	[illegible]
1926	16,083	5,903	60,576	22,410	38,166	35,719	52,105	[illegible]
1927	15,388	5,804	58,178	22,251	35,927	38,087	55,496	[illegible]
1928	14,792	5,656	57,322	22,231	35,091	40,680	61,873	[illegible]
1929	14,234	5,510	58,877	22,440	36,437	43,481	59,042	[illegible]
1930	13,742	5,392	61,003	23,032	37,971	45,577	55,705	[illegible]
1931	13,195	5,273	63,030	23,820	39,210	47,720	54,850	[illegible]
1932	12,644	5,148	65,801	24,896	40,905	47,982	54,301	[illegible]
1933	12,291	5,046	70,280	25,936	44,344	47,303	62,127	[illegible]
1934	12,052	4,945	74,369	26,931	47,438	48,244	58,621	[illegible]
1935	11,861	4,822	68,846	26,082	42,764	46,139	39,106	[illegible]
1936	11,598	4,628	67,847	25,196	42,651	45,435	42,575	[illegible]
1937	11,342	4,440	66,098	24,649	41,449	45,251	43,083	[illegible]
1938	10,995	4,270	65,249	24,466	40,783	44,972	44,725	[illegible]
1939	10,629	4,103	66,029	24,600	41,429	45,463	50,012	[illegible]
1940	10,444	4,034	68,309	24,940	43,369	46,266	61,187	[illegible]
1941	10,193	3,911	71,755	25,453	46,302	47,441	54,353	[illegible]
1942	9,873	3,782	76,025	26,313	49,712	49,346	60,607	[illegible]
1943	9,605	3,626	81,204	27,138	54,066	48,199	73,881	[illegible]
1944	9,192	3,421	85,334	27,704	57,630	44,270	83,741	[illegible]
1945	8,715	3,235	85,573	27,770	57,803	39,609	59,331	[illegible]
1946	8,053	3,010	82,434	26,665	55,739	35,599	61,301	[illegible]
1947	7,249	2,772	81,207	26,146	55,109	32,125	56,921	[illegible]
1948	6,589	2,541	78,126	25,039	53,087	29,976	55,026	[illegible]
1949 (prel.)	5,921	2,356	78,495	24,450	54,045	27,818	57,139	[illegible]

[1] Census figures for 1910 are for animals over 3½ months old, 1920, 1925, 1935, and 1945, animals of all ages; and 1940, animals over 4 months old.

[2] Census returns prior to 1900 represent "milch" cows, 1900 cows 2 years old and over kept for milk, 1910, dairy cows 2 years old and over on Jan. 1, as estimated, 1920 and 1925, dairy cows and heifers 2 years old and over, 1930 and 1940, cows and heifers 2 years old and over on Jan. 1 of census year, kept mainly for milk production.

[3] Census figures for 1910 are for sheep and lambs over 4 months old, 1920, 1925, 1935, and 1945, sheep and lambs of all ages, 1930 and 1940, sheep and lambs over 6 months old. Jan. 1 estimates are for stock sheep.

[4] Census figures for 1910 are for hogs and pigs over 3½ months old, 1920, 1925, 1935, and 1945, hogs and pigs, all ages, 1930, hogs and pigs over 4 months old, 1940, hogs and pigs over 4 months old.

[5] Value of animals specified in preceding columns.

[6] Not available.

[7] See source note.

Source: Department of Commerce, Bureau of the Census: Sixteenth Census Reports, Agriculture, Vol. II; Estimates Jan. 1, Department of Agriculture, Bureau of Agricultural Economics, published in annual reports Agricultural Statistics, and annual U. S. Livestock Reports.

No. 779. Domestic Animals and Chickens [illegible]

No. 780.—Domestic Animals on Farms—

[All figures in thousands. See also *Historical*

Line number	Division and state	Horses 1935 (Jan. 1)[1]	Horses 1940 (Apr. 1)[2]	Horses 1945 (Jan. 1)[1]	Horses 1949 (Jan. 1) (prel.)	Mules 1935 (Jan. 1)[1]	Mules 1940 (Apr. 1)[2]	Mules 1945 (Jan. 1)[1]	Mules 1949 (Jan. 1) (prel.)	All cattle 1935 (Jan. 1)[1]	All cattle 1940 (Apr. 1)[2]	All cattle 1945 (Jan. 1)[1]	All cattle 1949 (Jan. 1) (prel.)
1	**United States**	11,858	10,087	8,499	5,921	4,818	3,845	3,130	2,353	68,284	60,675	82,654	[illegible]
2	**New England**	170	130	116	99	1	1	1	(5)	1,175	1,103	1,220	[illegible]
3	Maine	52	37	34	29	(7)	(7)	(7)	(5)	245	216	231	[illegible]
4	New Hampshire	18	14	13	11	(7)	(7)	(7)	(5)	130	116	129	[illegible]
5	Vermont	46	40	37	33	(7)	(7)	(7)	(5)	410	409	453	[illegible]
6	Massachusetts	27	20	17	14	(7)	(7)	(7)	(5)	189	181	197	[illegible]
7	Rhode Island	3	2	2	1	(7)	(7)	(7)	(5)	28	25	29	[illegible]
8	Connecticut	24	17	14	11	(7)	(7)	(7)	(5)	173	157	175	[illegible]
9	**Middle Atlantic**	648	556	449	310	63	51	32	17	3,566	3,442	4,069	[illegible]
10	New York	315	272	227	167	5	3	2	2	1,919	1,927	2,170	[illegible]
11	New Jersey	39	28	20	13	4	3	2	1	178	180	214	[illegible]
12	Pennsylvania	294	256	202	130	54	44	28	14	1,469	1,334	1,685	[illegible]
13	**E. N. Central**	2,525	2,162	1,540	875	243	166	102	42	10,820	10,473	13,262	[illegible]
14	Ohio	478	421	278	153	34	26	15	7	1,951	1,772	2,168	[illegible]
15	Indiana	402	338	251	122	82	57	35	14	1,604	1,469	1,864	[illegible]
16	Illinois	746	559	390	212	115	71	46	18	2,630	2,455	3,278	[illegible]
17	Michigan	377	314	250	124	7	7	4	2	1,518	1,541	1,955	[illegible]
18	Wisconsin	521	499	411	264	6	5	3	1	3,116	3,237	3,982	[illegible]
19	**W. N. Central**	4,366	3,379	2,867	1,832	520	357	255	128	19,749	17,516	24,946	[illegible]
20	Minnesota	746	627	491	304	13	9	5	1	3,179	3,060	3,790	[illegible]
21	Iowa	964	728	549	291	67	46	26	7	1,570	4,213	5,435	[illegible]
22	Missouri	524	505	476	304	246	196	150	92	2,532	2,471	3,261	[illegible]
23	North Dakota	503	343	287	167	5	2	1	1	1,219	1,178	1,878	[illegible]
24	South Dakota	450	337	307	195	11	6	4	2	1,632	1,496	2,544	[illegible]
25	Nebraska	651	468	413	262	75	42	26	9	3,242	2,559	3,979	[illegible]
26	Kansas	589	371	344	219	103	58	43	16	3,196	2,508	4,102	[illegible]
27	**South Atlantic**	486	507	511	451	997	964	867	774	4,721	4,028	5,420	[illegible]
28	Delaware	14	13	11	8	10	8	5	3	51	47	[illegible]	[illegible]
29	Maryland	80	80	66	46	29	25	18	9	397	298	390	[illegible]
30	Dist. of Col.	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(5)	1	1	1	
31	Virginia	163	164	159	142	93	89	79	69	870	816	1,030	[illegible]
32	West Virginia	99	98	97	90	12	10	8	7	611	527	573	[illegible]
33	North Carolina	67	75	92	83	295	290	280	261	684	540	721	[illegible]
34	South Carolina	20	21	23	23	183	190	165	154	585	275	309	[illegible]
35	Georgia	25	35	37	37	344	316	279	244	1,100	803	1,140	[illegible]
36	Florida	18	20	26	23	41	36	34	29	714	721	1,117	[illegible]
37	**E. S. Central**	476	583	572	492	1,217	1,124	1,048	879	4,971	4,269	5,782	[illegible]
38	Kentucky	210	239	222	192	240	218	196	174	1,212	1,146	1,418	[illegible]
39	Tennessee	141	175	161	133	305	276	262	225	1,233	1,109	1,427	[illegible]
40	Alabama	50	62	66	58	322	292	278	246	1,125	880	1,292	[illegible]
41	Mississippi	77	108	123	109	350	338	329	294	1,401	1,140	1,645	[illegible]
42	**W. S. Central**	1,358	1,301	1,136	875	1,641	1,111	772	674	12,124	10,310	14,700	[illegible]
43	Arkansas	125	167	159	112	307	240	216	174	[illegible]	982	[illegible]	[illegible]
44	Louisiana	121	142	139	115	199	177	154	129	[illegible]	1,052	1,457	[illegible]
45	Oklahoma	425	354	313	231	246	138	87	57	[illegible]	[illegible]	3,165	[illegible]
46	Texas	686	638	515	387	889	558	314	169	[illegible]	[illegible]	8,864	[illegible]
47	**Mountain**	1,304	1,040	961	727	65	37	32	23	7,357	5,781	8,413	[illegible]
48	Montana	317	239	227	199	4	1	2	1	[illegible]	1,040	[illegible]	[illegible]
49	Idaho	190	166	144	103	6	4	4	3	784	663	919	[illegible]
50	Wyoming	146	122	110	81	2	1	1	1	878	740	963	[illegible]
51	Colorado	278	212	189	126	19	12	9	7	1,590	1,144	1,781	[illegible]
52	New Mexico	144	118	107	88	18	9	6	6	1,071	843	1,091	[illegible]
53	Arizona	77	70	72	66	12	7	7	5	771	638	750	[illegible]
54	Utah	85	78	74	61	2	1	1	1	415	374	562	[illegible]
55	Nevada	37	35	38	36	2	1	2	1	342	340	479	[illegible]
56	**Pacific**	525	429	347	257	70	35	20	16	3,801	3,354	4,842	[illegible]
57	Washington	172	140	99	62	20	7	4	2	[illegible]	688	910	[illegible]
58	Oregon	161	146	108	77	10	4	3	[illegible]	[illegible]	700	[illegible]	[illegible]
59	California	192	164	139	118	40	24	14	12	[illegible]	[illegible]	[illegible]	[illegible]

[1] Animals of all ages.
[2] Animals over [illegible] old.
[3] Cows and heifers [illegible] months old.
[4] Sheep and lambs [illegible] months old.
[5] Swine over 4 months old.

[illegible] BY KINDS, BY STATES: [illegible] TO 1949

1940	1941	1942	1940	1941	[illegible]	1943	1940	1941	[illegible]	1942	1940	1943	1949
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 781.—Domestic Animals—Receipts and Shipments, by Kind, by Stockyards 1926 to 1948

[In thousands. Total for all stockyards reporting covers about 68 stockyards]

Item and yearly average or year	Total, all stockyards reporting	9 stockyards: Total	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Joseph	St. Louis National Stock Yards	Sioux City	South St. Paul
CATTLE											
Receipts:											
1926–1930	15,323	10,651	2,652	540	837	1,950	1,501	515	926	787	942
1931–1935 [1]	14,466	9,509	2,212	454	593	1,709	1,507	443	905	802	945
1936–1940 [1]	14,579	8,753	1,969	519	695	1,409	1,272	338	879	723	951
1941–1945	18,817	11,109	2,218	671	879	1,896	1,587	504	1,105	1,145	1,104
1945	22,172	12,617	2,391	793	1,019	2,094	1,859	561	1,317	1,444	1,138
1946	21,278	11,489	1,960	820	873	1,894	1,735	501	1,250	1,448	1,009
1947	22,103	12,486	2,089	898	998	1,956	1,910	682	1,304	1,463	1,214
1948	18,673	10,048	1,694	849	786	1,543	1,521	573	991	1,132	959
Shipments:											
1926–1930	6,823	4,683	815	414	303	1,019	587	166	582	372	426
1931–1935 [1]	6,176	4,061	651	297	221	902	626	120	493	390	387
1936–1940 [1]	6,171	3,624	597	328	241	783	501	95	390	340	348
1941–1945	9,103	5,042	818	407	441	1,073	625	155	530	646	347
1945	11,971	6,571	1,054	485	712	1,202	810	211	741	933	420
1946	13,380	7,378	1,117	554	692	1,292	1,064	237	877	1,084	490
1947	10,594	5,655	784	527	523	1,083	777	208	494	919	339
1948	9,245	4,740	685	535	391	846	776	163	290	746	307
CALVES											
Receipts:											
1926–1930	6,420	2,752	691	70	311	378	107	98	417	70	607
1931–1935 [1]	6,385	2,650	526	81	285	359	155	96	457	95	566
1936–1940 [1]	6,712	2,524	341	93	423	330	142	74	538	64	518
1941–1945	6,572	2,333	245	114	435	301	106	81	483	69	500
1945	7,070	2,578	230	129	524	338	111	116	529	84	518
1946	6,818	2,514	194	132	481	361	111	95	538	99	503
1947	7,459	2,640	271	133	446	313	105	121	557	67	526
1948	6,277	2,056	188	112	329	222	107	99	435	73	490
Shipments:											
1926–1930	2,038	771	31	40	160	112	39	20	305	43	21
1931–1935 [1]	1,993	708	37	42	153	118	49	14	296	54	33
1936–1940 [1]	2,544	997	41	55	326	132	50	13	229	44	78
1941–1945	2,555	853	36	71	233	128	34	17	224	33	78
1945	2,750	878	55	77	192	115	32	27	291	33	86
1946	3,084	1,127	54	98	240	184	48	45	288	61	107
1947	2,926	848	24	86	224	105	36	29	181	40	113
1948	2,601	756	22	73	185	85	36	28	127	34	142
SHEEP AND LAMBS											
Receipts:											
1926–1930	26,016	15,094	4,044	2,076	464	1,783	2,972	1,500	568	714	972
1931–1935 [1]	28,214	15,919	3,578	2,849	879	1,778	2,333	1,282	689	1,040	1,542
1936–1940	24,360	13,375	2,452	2,951	1,079	1,382	1,629	1,092	880	716	1,304
1941–1945	27,672	15,628	2,219	2,591	1,388	2,002	2,100	1,119	890	1,139	1,543
1945	27,658	15,963	1,875	2,287	2,714	2,225	1,935	1,043	1,049	1,104	1,331
1946	26,147	13,618	1,487	2,102	2,331	1,968	1,779	989	956	917	1,169
1947	21,679	11,398	998	1,999	1,766	1,817	1,527	917	872	784	966
1948	19,811	10,604	888	2,394	1,587	1,380	1,301	943	741	561	798
Shipments:											
1926–1930	13,371	6,316	1,208	1,859	232	904	1,272	374	215	216	417
1931–1935 [1]	13,949	6,647	839	2,566	415	919	903	257	175	350	787
1936–1940	12,107	5,651	446	2,969	470	701	774	147	212	224	561
1941–1945	13,803	6,327	314	2,047	704	815	704	216	293	412	661
1945	14,459	6,742	371	1,684	1,330	1,074	953	193	422	496	639
1946	14,474	6,552	401	1,997	1,047	1,110	700	207	393	429	665
1947	11,097	5,344	290	1,424	824	1,031	712	299	299	356	617
1948	10,256	4,572	296	1,596	587	614	775	188	194	396	365
SWINE											
Receipts:											
1926–1930	42,516	24,603	7,894	514	334	2,194	2,967	1,737	4,721	2,436	2,017
1931–1935 [1]	34,645	19,792	6,489	618	334	1,432	2,734	1,004	2,782	1,961	2,282
1936–1940	27,279	14,102	4,434	403	361	747	1,779	831	2,105	1,232	2,132
1941–1945	33,291	18,775	5,060	739	771	877	2,418	1,213	2,900	1,819	2,920
1945	27,402	12,978	3,716	649	499	504	1,891	700	1,878	1,353	1,847
1946	28,965	14,745	3,341	829	573	675	2,142	1,106	1,904	1,750	2,127
1947	29,953	15,848	4,418	835	681	670	2,640	1,288	2,910	1,783	2,310
1948	30,611	16,000	3,342	867	749	738	2,331	1,373	2,681	1,812	2,070

For footnotes, see next page.

No. 781. Domestic Animals [illegible] and Shipments by Kind of Stock [illegible]

[illegible]

[illegible]

[illegible]

No. 783.—Domestic Animals—Receipts, Local Slaughter, and Stocker and Feeder Shipments at Public Stockyards, by Kind: 1926 to 1948

[In thousands]

Item	1926–1930, average	1931–1935,[1] average	1936–1940,[1] average	1941–1945, average	1945	1946	1947	1948
Cattle:								
Receipts	15,323	14,466	14,579	18,817	22,172	21,276	22,103	[illegible]
Local slaughter	8,301	8,155	8,249	9,584	10,110	7,838	11,252	[illegible]
Stocker and feeder shipments	3,266	2,601	2,975	3,901	4,107	4,730	4,236	[illegible]
Calves:								
Receipts	6,420	6,385	6,712	6,572	7,070	6,818	7,459	[illegible]
Local slaughter	4,444	4,405	4,172	3,991	4,279	3,659	4,412	[illegible]
Stocker and feeder shipments	387	453	748	815	690	851	817	[illegible]
Sheep and lambs:								
Receipts	26,016	28,244	24,360	27,672	27,658	26,147	21,679	[illegible]
Local slaughter	12,625	14,267	12,235	13,807	13,293	11,775	9,[illegible]	[illegible]
Stocker and feeder shipments	4,912	3,605	3,273	4,359	3,944	3,590	3,922	[illegible]
Swine:								
Receipts	42,516	33,645	27,279	35,201	28,342	28,443	29,953	[illegible]
Local slaughter	26,603	23,227	19,592	25,751	17,120	17,943	20,801	[illegible]
Stocker and feeder shipments	736	429	477	676	531	518	602	[illegible]

[1] See notes 1 and 2, table 781.

Source: Department of Agriculture, Production and Marketing Administration; annual report, Agricultural Statistics.

No. 784.—Meat Animals Slaughtered—Total and Slaughter Under Federal Inspection, by Kind: 1901 to 1948

[In thousands. Includes farm slaughter. Excludes slaughter in Hawaii and the Virgin Islands beginning 19[illegible]. See also *Historical Statistics*, series E 136–151]

Yearly average or year	Cattle		Calves		Sheep and lambs		Hogs		Goats
	Total	Federally inspected	Total	Federally inspected	Total	Federally inspected	Total	Federally inspected	Federally inspected
1901–1905	12,179	6,699	5,005	880	13,380	10,219	51,451	29,280	[illegible]
1906–1910	13,837	7,595	6,582	2,010	14,519	10,739	55,578	32,100	[illegible]
1911–1915	13,144	7,152	6,394	1,976	17,859	13,609	57,301	34,400	[illegible]
1916–1920	15,025	9,838	7,633	3,399	14,055	11,056	63,179	39,698	[illegible]
1921–1925	13,974	8,979	9,259	4,556	15,454	11,891	63,569	40,299	[illegible]
1926–1930	12,960	8,932	8,133	4,759	17,648	14,010	67,991	45,335	[illegible]
1931–1935[2]	12,364	8,789	8,885	5,175	22,069	17,405	65,740	41,435	[illegible]
1936–1940[2]	15,110	10,001	9,580	5,693	21,724	17,427	63,109	39,130	[illegible]
1941–1945	18,766	12,606	11,359	6,244	24,992	21,240	83,036	54,765	[illegible]
1937	15,251	10,070	10,994	6,281	21,455	17,270	[illegible]	51,942	[illegible]
1938	14,822	9,776	9,306	5,492	22,413	18,040	58,927	36,186	[illegible]
1939	14,621	9,446	9,191	5,264	21,614	17,241	[illegible]	41,368	[illegible]
1940	14,958	9,743	9,089	5,358	21,571	17,349	77,610	50,398	[illegible]
1941	16,419	10,932	9,252	5,461	22,309	18,122	71,397	46,520	[illegible]
1942	18,033	12,340	9,718	5,760	25,585	21,624	78,747	53,807	[illegible]
1943	17,845	11,721	9,940	5,899	27,073	23,363	87,236	61,471	[illegible]
1944	19,844	13,955	14,242	7,769	25,135	21,875	88,068	62,017	[illegible]
1945	21,691	14,831	13,645	7,020	24,639	21,218	71,991	49,900	[illegible]
1946	19,824	11,402	12,168	5,841	22,814	19,884	79,244	44,394	[illegible]
1947	22,363	15,524	13,695	7,943	18,792	16,667	74,710	49,116	[illegible]
1948[3]	19,470	12,994	12,317	6,007	17,540	17,443	72,311	47,615	[illegible]

[1] Average for 1907–10.

[2] Excludes animals slaughtered under Government account, as follows: Cattle, 1934, 3,556,000; 1935, 187,000; 1936, 4,000. Calves, 1934, 1,377,000; 1935, 39,000. Sheep, 1934, 1,[illegible]; 1935, [illegible]. Hogs, 1933, 6,411,000. Goats, 1934, 89,000.

[3] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; data published in Livestock, Meats, and Wool Market Statistics and Livestock and Wool Situation reports.

No. 785.—Domestic Animals: Average Prices Received by Farmers, [illegible] Market Price in Kind [illegible]

[illegible]

[illegible]

[illegible]

No. 787.—Domestic Animals—Monthly Average Prices Received by Farmers, by Kind: 1946, 1947, and 1948

[In dollars per 100 pounds, live weight. Average prices for year are weighted averages]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Beef cattle:													
1946	12.00	12.60	13.10	13.60	13.70	13.80	15.70	15.70	13.80	16.00	16.20	16.30	[illegible]
1947	16.70	17.00	18.00	18.30	18.80	19.30	19.50	19.00	19.00	18.30	18.20	19.30	[illegible]
1948 [1]	21.30	20.10	20.70	21.90	23.70	24.80	25.80	24.40	24.20	22.10	21.40	20.50	[illegible]
Calves, veal:													
1946	13.30	13.70	13.90	14.30	14.40	14.80	16.30	15.90	15.20	16.20	16.70	17.00	[illegible]
1947	18.00	19.00	19.60	19.40	20.20	20.90	20.80	20.70	21.40	21.00	21.10	21.90	[illegible]
1948 [1]	23.80	22.50	23.40	24.10	25.30	26.00	26.70	26.60	26.20	25.00	24.90	24.90	[illegible]
Sheep:													
1946	6.34	6.62	6.87	7.01	7.06	7.23	8.14	7.14	7.52	8.43	7.70	7.55	[illegible]
1947	7.64	7.75	8.43	8.57	8.73	8.36	8.59	8.55	8.64	8.42	8.63	8.62	[illegible]
1948 [1]	9.29	9.31	9.40	9.45	10.50	10.20	10.20	10.20	9.73	9.08	8.93	8.93	[illegible]
Lambs:													
1946	12.90	13.40	13.70	14.00	14.10	14.30	15.90	16.40	15.70	17.40	19.50	18.70	[illegible]
1947	19.10	19.60	20.30	19.80	19.90	20.90	20.90	20.90	21.50	20.30	20.80	21.30	[illegible]
1948 [1]	22.20	20.80	20.00	21.10	23.40	25.00	26.20	24.80	23.40	22.10	22.00	21.90	[illegible]
Hogs:													
1946	14.10	14.20	14.20	14.20	14.30	14.30	17.20	20.80	16.10	22.20	23.00	22.90	[illegible]
1947	21.90	24.30	26.50	23.90	22.20	22.10	22.00	23.60	26.70	27.10	24.30	23.20	[illegible]
1948 [1]	26.60	21.60	21.80	20.60	19.60	22.90	25.90	27.10	27.30	24.60	21.80	21.10	[illegible]

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Published currently in Agricultural Prices. Also published in Crops and Markets.

No. 788.—Animals Butchered and Animals Sold Alive—Farms Reporting, Number, and Value, by Kind: 1944

Item	Cattle and calves, total	Cattle	Calves	Hogs and pigs	Sheep and lambs
ANIMALS BUTCHERED					
Farms reporting	(1)	686,668	412,661	3,823,227	[illegible]
Number (thousands)	1,528	918	610	10,520	[illegible]
Value (thousands of dollars)	92,345	70,812	21,534	308,121	[illegible]
ANIMALS SOLD ALIVE					
Farms reporting	3,014,338	(1)	(1)	2,104,170	[illegible]
Number (thousands)	36,107	(1)	(1)	68,122	[illegible]
Value (thousands of dollars)	2,574,654	(1)	(1)	1,988,834	[illegible]

[1] Not available.

No. 789.—Specified Animal Products of Farms—Quantity and Value, by Kind: 1934, 1939, and 1944

Product	Farms reporting		Unit of quantity	Quantity (thousands)			Value (thousands of dollars)		
	1939	1944		1934	1939	1944	1934	1939	1944
Total value							(1)	2,499,441	[illegible]
Milk produced	4,063,431	4,494,882	Gal	[illegible]	11,748,244	[illegible]	(1)	[illegible]	[illegible]
Whole milk sold	953,898	1,103,218	Gal	(1)	[illegible]	[illegible]	(1)	917,087	[illegible]
Cream sold (butterfat content)	1,460,383	1,176,457	Lb	(1)	[illegible]	[illegible]	(1)	365,013	[illegible]
Butter sold	989,316	217,135	Lb	(1)	[illegible]	[illegible]	(1)	19,178	[illegible]
Wool produced	702,926	401,834	Lb	338,682	[illegible]	[illegible]	73,745	67,412	[illegible]
Chicken eggs produced	4,875,472	4,793,042	Doz	[illegible]	[illegible]	[illegible]	[illegible]	415,472	[illegible]
Chickens raised	4,074,462	4,062,189	No	[illegible]	[illegible]	[illegible]	347,714	350,367	[illegible]
Turkeys raised	198,372	193,340	No	[illegible]	27,914	27,302	(1)	62,716	[illegible]

[1] Not available.

[2] Computed at average return for milk utilized in dairy products sold.

Source of tables 788 and 789: Dept. of Commerce, Bureau of Census, 1945 Census of Agriculture, Vol. II.

No. 7901. [illegible]

[illegible] except per capita, in millions of pounds of carcass weight equivalent [illegible]

No. 791.—Milk Produced on Farms and Whole Milk, Cream, and Butter Sold, by States: 1939 and 1944

Division and state	Milk produced (thousands of gallons)		Whole milk sold (thousands of gallons)		Cream sold (butterfat content) (thousands of pounds)		Butter sold (thousands of pounds)	
	1939	1944	1939	1944	1939	1944	1939	1944
United States	11,508,244	12,710,515	5,375,408	7,583,982	1,090,261	806,162	76,338	[illegible]
New England	429,028	466,006	347,124	403,656	5,398	2,013	4,636	[illegible]
Maine	65,750	67,457	35,149	44,711	1,804	742	2,914	[illegible]
New Hampshire	39,775	40,214	30,792	32,840	388	155	509	[illegible]
Vermont	147,743	171,753	128,330	158,110	2,456	526	921	[illegible]
Massachusetts	89,558	93,156	78,336	83,632	404	519	176	[illegible]
Rhode Island	14,219	15,547	12,824	14,169	71	13	9	[illegible]
Connecticut	71,984	77,878	62,003	70,193	296	57	98	[illegible]
Middle Atlantic	1,433,692	1,607,448	1,229,463	1,421,424	10,815	7,317	9,939	[illegible]
New York	836,415	914,322	738,880	827,922	5,143	2,565	4,205	[illegible]
New Jersey	101,930	116,473	93,533	109,225	182	53	108	[illegible]
Pennsylvania	493,346	576,653	397,050	484,278	5,489	4,700	5,627	[illegible]
East North Central	3,218,326	3,705,225	2,077,134	2,927,295	244,767	125,610	8,636	[illegible]
Ohio	496,972	560,767	302,996	423,983	36,336	19,301	2,651	[illegible]
Indiana	348,414	399,492	179,066	275,269	36,318	21,267	1,130	[illegible]
Illinois	527,833	604,234	303,108	415,639	42,975	33,095	1,[illegible]	[illegible]
Michigan	523,495	581,533	279,634	392,298	54,935	38,312	2,233	[illegible]
Wisconsin	1,321,612	1,559,198	1,012,330	1,420,096	74,200	13,705	737	[illegible]
West North Central	2,755,970	2,914,479	399,348	806,467	577,562	501,690	5,519	[illegible]
Minnesota	866,500	909,468	126,964	364,942	209,328	147,114	707	[illegible]
Iowa	652,730	691,178	68,610	99,811	150,647	149,477	725	[illegible]
Missouri	331,573	390,022	98,598	100,026	37,771	31,061	1,769	[illegible]
North Dakota	205,329	204,561	7,439	8,805	44,736	46,657	[illegible]	[illegible]
South Dakota	160,159	151,649	11,569	13,218	34,703	33,798	391	[illegible]
Nebraska	252,475	264,622	29,608	38,130	48,813	48,618	607	[illegible]
Kansas	287,114	302,978	56,590	91,535	51,564	45,365	724	[illegible]
South Atlantic	708,888	808,310	229,799	365,329	15,968	13,280	19,745	[illegible]
Delaware	15,207	18,436	11,408	15,801	106	32	121	[illegible]
Maryland	98,534	116,296	77,286	98,213	1,071	919	1,083	[illegible]
Dist. of Columbia	547	424	520	389	4	6	[illegible]	[illegible]
Virginia	153,844	177,522	49,866	77,423	6,461	6,548	4,357	[illegible]
West Virginia	83,948	86,314	18,350	28,708	4,587	3,530	2,[illegible]	[illegible]
North Carolina	143,429	160,618	26,130	49,480	1,776	1,081	5,062	[illegible]
South Carolina	58,800	65,351	10,404	17,528	401	239	1,980	[illegible]
Georgia	117,858	127,685	22,708	36,488	1,295	811	4,833	[illegible]
Florida	36,742	55,663	22,709	41,211	268	75	357	[illegible]
East South Central	690,821	775,985	173,808	286,773	29,144	25,163	11,786	[illegible]
Kentucky	208,971	244,202	49,088	84,213	17,054	17,151	1,875	[illegible]
Tennessee	204,564	233,269	64,509	107,649	8,937	6,846	4,638	[illegible]
Alabama	126,855	142,717	19,905	35,955	1,091	714	3,716	[illegible]
Mississippi	150,430	155,796	39,494	58,955	2,392	1,452	1,566	[illegible]
West South Central	972,253	951,971	205,576	309,271	89,021	65,636	13,229	[illegible]
Arkansas	150,828	148,412	17,262	36,189	11,167	8,493	2,118	[illegible]
Louisiana	76,397	86,026	22,797	32,531	497	203	635	[illegible]
Oklahoma	269,899	284,349	59,375	72,224	44,734	37,632	1,563	[illegible]
Texas	475,130	433,185	126,111	168,327	32,624	20,328	8,913	[illegible]
Mountain	436,895	492,126	166,071	264,572	53,218	37,526	1,988	[illegible]
Montana	72,444	72,296	11,940	17,546	11,308	10,966	505	[illegible]
Idaho	131,154	147,965	56,527	103,149	16,732	7,305	217	[illegible]
Wyoming	32,689	29,972	8,997	10,752	3,726	3,271	162	[illegible]
Colorado	100,526	102,118	34,290	44,790	12,071	10,995	383	[illegible]
New Mexico	29,572	29,189	6,[illegible]	10,078	3,419	2,380	203	[illegible]
Arizona	24,593	28,916	14,146	21,311	1,404	317	92	[illegible]
Utah	54,789	71,423	33,703	53,748	2,899	1,574	189	[illegible]
Nevada	11,519	10,225	3,062	4,189	1,857	1,092	17	[illegible]
Pacific	842,371	988,966	536,788	799,166	64,078	24,877	1,073	[illegible]
Washington	206,403	230,565	110,121	172,492	18,692	9,456	425	[illegible]
Oregon	150,449	154,828	59,671	91,109	20,181	10,849	204	[illegible]
California	485,519	613,554	366,996	535,565	27,214	4,581	445	[illegible]

Source: Department of Commerce, Bureau of the Census 1945 Census of Agriculture, Vol. II.

[illegible] 7962. Dairy Products Manufactured: Quantity by Kind [illegible]

[illegible]	1962	1961	1960	1959	1958	1957
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 794.—Butter and Cheese—Production, Gross Receipts at Leading Markets, and Cold-Storage Holdings: 1931 to 1948

[In thousands of pounds. Cheese production relates to grade "American" (whole milk) only; receipts, to a kinds. See also *Historical Statistics*, series E 157 for data on production of creamery butter]

Product and market	1931–1935, average	1936–1940, average	1941–1945, average	1945	1946	1947	1948
Butter							
Production, creamery [1]	1,690,272	1,731,623	1,632,099	1,363,717	1,171,339	1,329,675	[2] 1,214,1
Receipts (5 markets) [3]	709,057	708,207	586,331	498,161	350,379	456,846	424,7
New York	269,673	260,379	216,458	211,703	155,428	182,392	160,[illegible]
Chicago	237,197	260,675	196,141	141,747	97,648	147,194	160,1
Philadelphia	89,534	73,510	64,338	54,192	42,605	52,326	60,6
Boston	84,084	80,124	63,498	43,326	32,919	45,380	42,1
San Francisco	28,569	33,519	45,897	47,193	21,779	29,464	27,9
Cold-storage holdings, Dec. 1 [4]	74,119	94,614	115,195	108,501	41,477	46,002	60,2
Cheese							
Production, American	411,702	536,049	822,536	975,084	801,264	931,901	[2] 952,1
Receipts (5 markets) [3]	156,735	163,465	216,334	235,103	267,921	240,187	218,6
New York	62,629	68,992	105,591	128,335	147,203	126,635	102,[illegible]
Chicago	37,606	35,093	46,760	43,797	31,873	29,851	28,[illegible]
Philadelphia	23,738	26,299	30,199	33,235	45,582	47,535	44,[illegible]
Boston	18,576	16,232	15,144	13,745	25,804	24,549	22,[illegible]
San Francisco	14,186	16,849	18,640	15,991	17,459	19,817	19,[illegible]
Cold-storage holdings, Dec. 1: [4]							
American	80,638	102,542	153,536	159,284	92,422	139,358	140,7
All other	13,680	17,670	20,633	14,452	31,013	23,327	28,6

Product	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Butter production, creamery: [1]												
1944	104,370	106,226	124,770	130,652	172,408	177,967	153,175	131,042	113,471	100,610	85,995	67,6
1945	98,297	91,325	109,001	122,215	160,170	171,354	155,754	133,292	99,876	87,771	68,868	63,6
1946	69,083	66,333	77,187	93,382	115,988	120,602	130,208	118,041	107,282	100,742	82,635	69,1
1947	98,271	94,611	111,789	117,277	148,386	156,416	148,066	116,612	100,272	91,745	69,649	79,1
1948	79,030	77,255	90,140	100,190	133,100	138,640	126,030	117,265	96,360	93,330	79,190	62,6
Butter receipts (5 markets): [3]												
1944	35,503	36,449	47,504	49,286	66,333	64,192	55,613	44,486	35,213	29,702	32,052	7[illegible]
1945	30,253	35,627	42,565	43,257	57,478	72,876	60,271	50,014	32,199	27,216	21,[illegible]	20,[illegible]
1946	20,802	19,870	19,550	22,252	25,201	28,534	44,650	40,328	37,348	34,215	28,797	31,[illegible]
1947	35,986	32,160	37,273	40,679	46,051	53,370	49,853	37,162	36,017	32,221	28,433	28,6
1948	28,769	30,319	35,445	36,009	40,057	49,190	39,360	39,656	33,131	33,382	28,086	21,2
Cheese production, American:												
1944	43,047	46,047	58,483	68,987	95,405	103,171	89,989	76,504	66,804	59,878	48,678	47,6
1945	51,017	51,779	65,975	82,336	108,465	112,163	100,557	87,909	71,162	58,940	43,[illegible]	49,6
1946	43,293	43,876	53,410	65,750	93,353	97,657	98,312	80,999	69,835	61,882	51,683	51,[illegible]
1947	55,174	59,746	76,347	90,546	115,360	122,930	110,913	84,564	69,614	61,864	43,272	41,1
1948	45,515	46,855	58,520	73,160	102,020	106,040	95,020	87,300	70,520	62,547	51,025	54,6
Cheese receipts (5 markets): [3]												
1944	17,650	15,686	15,208	15,706	21,270	21,772	21,009	17,169	16,544	19,693	19,630	18,5
1945	14,904	18,284	20,359	21,393	18,658	20,148	25,060	21,287	16,796	21,800	15,964	20,5
1946	22,009	19,181	20,530	22,408	21,023	22,087	28,827	25,072	23,395	28,661	23,087	16,1
1947	17,041	16,658	20,559	20,153	18,724	22,147	25,084	28,145	21,969	23,154	17,[illegible]	20,5
1948	18,610	17,396	17,351	17,177	18,300	19,953	19,571	17,208	16,054	18,351	18,811	20,6

[1] Includes whey butter.
[2] Preliminary.
[3] Gross weight.
[4] Net weight.

Source: Department of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; published in part in annual report, Agricultural Statistics.

No. 795.—Butter, Butterfat, and Cheese—Average Prices Received by [illegible] and Wholesale Price: [illegible]

In cents per pound

1947	1948	1947	1948	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

796. Oleomargarine—[illegible] and Materials Consumed: [illegible]

In thousands of pounds

	[illegible]	[illegible]	[illegible]	1948
Total	[illegible]	[illegible]	[illegible]	[illegible]

No. 797.—Chickens on Farms, 1940 and 1945, Eggs Produced and Chickens Raised, 1939 and 1944, by States

Division and state	Chickens[1]				Chicken eggs produced			Chickens raised[2]			
	Farms reporting (thousands)		Number on hand (thousands)		Farms reporting (thousands) 1944	Number (thousands of dozens)		Farms reporting (thousands)		Number (thousands)	
	1940 (Apr. 1)	1945 (Jan. 1)	1940 (Apr. 1)	1945 (Jan. 1)		1939	1944	1939	1944	1939	194[illegible]
United States	5,150.1	4,900.9	337,949	433,111	4,763.0	2,391,092	3,370,070	4,674.5	4,662.2	660,[illegible]	[illegible]
New England	72.5	83.5	9,055	13,851	81.1	92,802	143,499	62.7	79.5	25,290	39,[illegible]
Maine	20.1	21.5	1,542	2,184	20.8	16,045	22,8[illegible]	17.3	20.4	3,7[illegible]	[illegible]
New Hampshire	8.3	9.9	1,363	2,267	9.7	14,821	22,9[illegible]	7.0	9.6	3,[illegible]	[illegible]
Vermont	12.9	12.9	662	930	12.3	5,670	9,2[illegible]	11.0	12.1	1,[illegible]	[illegible]
Massachusetts	16.5	22.0	3,138	4,779	21.4	33,737	52,054	14.3	20.9	7,[illegible]	[illegible]
Rhode Island	1.8	2.5	352	509	2.5	3,241	4,912	1.7	2.4	[illegible]	[illegible]
Connecticut	12.8	14.8	1,998	3,183	14.4	20,280	31,3[illegible]	11.4	14.2	7,[illegible]	[illegible]
Middle Atlantic	265.2	257.3	31,716	42,035	248.6	269,688	374,379	227.8	243.1	[illegible]	[illegible]
New York	106.8	100.4	11,190	13,356	96.6	97,212	120,944	89.1	94.2	[illegible]	[illegible]
New Jersey	18.7	20.1	5,388	8,377	19.8	46,909	79,646	16.9	19.3	[illegible]	[illegible]
Pennsylvania	139.7	136.9	15,137	20,322	132.6	125,567	173,789	121.8	129.7	[illegible]	[illegible]
East North Central	848.6	795.0	67,386	82,071	766.0	474,690	636,911	747.8	752.3	123,[illegible]	137,[illegible]
Ohio	196.7	181.8	15,560	17,326	174.3	114,969	143,997	171.8	171.0	[illegible]	[illegible]
Indiana	150.0	150.6	11,937	15,103	144.3	83,223	119,816	143.5	142.6	[illegible]	[illegible]
Illinois	193.6	182.5	17,647	21,631	176.6	112,944	151,873	177.9	173.5	31,644	[illegible]
Michigan	146.2	133.5	10,023	11,338	127.2	70,263	87,225	125.6	125.5	17,531	[illegible]
Wisconsin	153.2	146.6	12,140	16,674	143.6	93,292	133,998	129.0	139.8	17,364	[illegible]
West North Central	961.8	905.5	95,212	125,741	883.4	622,027	994,579	884.4	863.0	167,[illegible]	[illegible]
Minnesota	162.6	157.7	16,969	26,672	154.6	119,415	237,455	145.3	150.1	[illegible]	[illegible]
Iowa	197.8	190.2	26,579	33,219	184.0	168,204	274,063	180.6	180.3	43,[illegible]	[illegible]
Missouri	231.4	212.7	18,768	21,453	208.4	124,587	167,132	212.3	202.2	31,[illegible]	[illegible]
North Dakota	62.0	58.2	3,601	5,235	56.9	19,268	31,217	58.0	56.3	6,[illegible]	[illegible]
South Dakota	65.8	60.5	6,230	8,713	59.2	34,792	40,237	59.5	58.0	[illegible]	[illegible]
Nebraska	108.8	101.4	10,768	14,652	99.7	71,073	114,139	100.2	97.4	[illegible]	[illegible]
Kansas	135.5	124.7	12,494	15,993	120.5	84,090	130,[illegible]	125.6	118.7	[illegible]	[illegible]
South Atlantic	887.0	881.8	33,025	42,402	859.0	207,079	271,769	826.4	843.4	101,640	219,[illegible]
Delaware	7.2	6.3	902	1,074	6.0	6,182	7,756	7.0	6.9	[illegible]	[illegible]
Maryland	34.8	34.0	3,140	3,793	32.8	22,781	27,817	32.2	32.9	11,[illegible]	[illegible]
Dist. of Columbia	[illegible]	[illegible]	18	14	[illegible]	108	124	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	153.5	150.5	6,[illegible]	8,955	147.6	70,072	66,003	144.5	144.0	[illegible]	[illegible]
West Virginia	84.2	79.1	3,578	3,541	76.7	22,722	26,443	74.6	74.2	[illegible]	[illegible]
North Carolina	245.1	244.6	7,[illegible]	10,792	237.7	41,847	63,178	229.2	234.8	[illegible]	[illegible]
South Carolina	123.9	128.6	3,376	4,640	126.6	17,234	23,602	115.3	125.4	[illegible]	[illegible]
Georgia	192.8	197.[illegible]	[illegible]	7,138	190.4	31,616	[illegible]	183.3	186.[illegible]	[illegible]	[illegible]
Florida	42.[illegible]	43.4	2,[illegible]	2,448	41.9	14,513	17,[illegible]	37.7	40.5	[illegible]	[illegible]
East South Central	903.9	858.5	26,[illegible]	35,108	821.1	156,577	209,897	811.8	801.7	33,[illegible]	[illegible]
Kentucky	222.1	215.9	8,185	10,[illegible]	198.9	47,372	61,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	219.3	218.[illegible]	[illegible]	10,[illegible]	204.6	40,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	211.1	200.9	[illegible]	[illegible]	[illegible]	33,473	43,[illegible]	194.7	[illegible]	[illegible]	[illegible]
Mississippi	251.4	223.4	[illegible]	[illegible]	213.0	34,129	[illegible]	228.9	216.3	[illegible]	[illegible]
West South Central	861.9	778.1	41,141	52,510	760.1	278,287	388,427	787.5	712.0	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	22,631	[illegible]	124.2	[illegible]	[illegible]	[illegible]
Oklahoma	164.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	142.5	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	179.1	163.2	10,787	13,167	158.6	81,153	105,505	147.5	135.1	18,341	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	178.7	194.8	21,[illegible]	25,[illegible]	185.1	[illegible]	211,[illegible]	118.7	181.5	27,[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Chickens over 4 months old. [2] Or less.

Source: Department of Commerce, Bureau of the Census: 1940 Census of Agriculture, Vol. II.

[illegible] 7[illegible]. Poultry and Eggs—Farm and Commercial Production by States: [illegible]

Eggs in millions—other figures in thousands

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 799.—Processing of Eggs and Poultry: 1935 to 1948

[In thousands of pounds]

Year	Dried egg produced			Liquid egg used for immediate consumption	Frozen egg produced	Poultry for sale certified for evisceration under U.S. Govt inspection [1] [2]	Canned poultry
	Whole	Albumen	Yolk				
1935	61	133	2,806				
1936	126	267	1,093				
1937	74	541	1,776				
1938	179	1,510	4,313	10,400	116,100	8,264	
1939	184	2,306	7,550	12,089	177,144	20,302	
1940	392	1,916	5,179	12,646	189,578	26,181	
1941	31,241	4,391	9,648	18,765	237,182	31,326	
1942	226,127	2,253	7,269	21,429	[3] 257,631	89,241	
1943	252,903	2,093	6,976	26,317	[3] 412,615	94,517	[illegible]
1944	311,369	2,310	7,063	32,844	[3] 511,791	79,349	[illegible]
1945	96,968	1,710	7,164	18,704	[3] 397,579	113,175	[illegible]
1946	115,344	2,112	7,988	20,031	[3] 392,218	155,876	[illegible]
1947	80,037	1,493	4,031	15,817	[3] 371,096	121,487	[illegible]
1948 (prel.)	35,343	2,628	5,521	16,901	[3] 345,192	169,674	[illegible]

[1] Dressed weight.
[2] Source: Production and Marketing Administration.
[3] Includes amounts which were later dried: 118,752,000 pounds for 1942; 189,346,000 for 1943; 179,146,000 for 194[illegible] 122,167,000 for 1945; 84,219,000 for 1946; 20,538,000 for 1947; 25,311,000 for 1948. Also included in dried figures [illegible] each year.

Source: Department of Agriculture, Bureau of Agricultural Economics, except as noted; annual report, Agricultural Statistics.

No. 800.—Poultry and Eggs—Prices and Receipts at Leading Markets: 1931 to 1948

[Poultry: prices in cents per pound, receipts in thousands of pounds. Eggs: prices in cents per dozen, receipts in thousands of cases]

Item	1931-1935 average	1936-1940 average	1941-1945 average	1945	1946	1947	1948
Chickens, local market price	12.7	14.8	21.9	26.1	28.0	[illegible]	[illegible]
Turkeys, local market price, Nov. 15	15.5	16.3	29.3	33.0	36.5	[illegible]	[illegible]
Dressed poultry, receipts, 4 markets	349,740	373,896	437,966	504,891	554,579	498,331	417,[illegible]
Boston	55,993	55,533	57,790	53,394	60,800	62,699	[illegible]
New York	203,490	221,798	253,310	295,999	310,835	290,730	[illegible]
Philadelphia	34,164	28,190	30,413	35,175	46,392	42,101	[illegible]
Chicago	56,104	68,385	96,453	120,353	127,422	94,462	[illegible]
Eggs							
Wholesale prices:							
Extras, 1 and 2, New York [1]	27.4	27.6	39.4	43.6	44.8	59.6	54
Current receipts, Chicago	17.9	19.5	33.2	[2] 38.0	35.6	41.8	[4] 4[illegible]
U. S. extras, large, San Francisco [5]	23.6	25.7	42.5	48.4	50.5	59.4	[illegible]
Receipts, 5 markets	14,284	14,386	15,100	15,438	17,019	14,643	13,[illegible]
Boston	1,383	1,141	1,353	1,295	1,226	1,256	[illegible]
New York	6,700	6,523	6,502	7,654	7,814	6,962	[illegible]
Philadelphia	1,499	1,201	1,144	1,174	1,237	1,170	1,[illegible]
Chicago	3,870	4,636	4,789	4,039	5,566	4,098	[illegible]
San Francisco	772	868	1,322	1,276	1,156	1,158	[illegible]

[1] Preliminary.
[2] Quoted as "nearby white specials" 1931 through June 1943.
[3] Average for eight months.
[4] Average for nine months.
[5] Quoted as "grade A large" beginning April 1943.

Source: Department of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; annual report, Agricultural Statistics. Local market prices published in Crops and Markets.

[illegible] 801. Animal Products and Fish Cold Storage Holdings, by Kind [illegible]

[illegible] thousands of pounds except shell eggs thousands of [illegible] dozen eggs and [illegible] millions of pounds

No. 802.—Wool—Production, Imports, and Exports: 1839 to 1948

[In thousands of pounds. Production, except census data, estimated and for calendar years [illegible] later years, revised estimates, based on 1945 census data. Pulled wool included beginning 1[illegible] included for 1870 to 1899, though exact basis of estimates for these years is not known. Figures [illegible] and 1899 include only fleece. Exports and imports for 1839 are for fiscal year ending Sept. 30, for [illegible] fiscal years ending June 30; subsequently, calendar years. Imports and foreign exports prior to 1914 [illegible] tic exports for all years include hair of Angora goat, alpaca, and other like animals]

Period	Production	Imports [1]	Exports: U. S. production	Exports: Foreign	Period	Production	Imports [1]	Exports: U. S. production	Exports: Foreign
1839	35,802	7,925	.....	119	1920	293,788	274,905	[illegible]	[illegible]
1849	52,317	17,809	160	47	1921	290,223	316,607	[illegible]	[illegible]
1859	60,295	24,471	1,707	41	1922	270,367	366,538	[illegible]	[illegible]
1870	162,000	54,459	46	1,966	1923	272,668	388,348	[illegible]	[illegible]
1871-1880 (avg.)	186,275	67,789	158	4,099	1924	262,005	262,657	[illegible]	[illegible]
1881-1890 (avg.)	280,700	95,747	325	4,196	1925	300,003	336,646	[illegible]	[illegible]
1891-1895 (avg.)	309,409	156,736	1,566	3,726	1926	318,861	299,471	[illegible]	[illegible]
1896-1900 (avg.)	271,635	172,448	2,712	5,965	1927	330,504	264,507	[illegible]	[illegible]
1901-1905 (avg.)	298,713	181,649	237	3,250	1928	306,720	240,300	[illegible]	[illegible]
1906-1910 (avg.)	321,072	203,995	140	4,920	1929	302,295	277,214	[illegible]	[illegible]
1911-1915 (avg.)	309,253	240,993	[2] 2,857	3,522	1930	414,029	162,482	[illegible]	[illegible]
1916-1920 (avg.)	294,545	399,980	3,568	4,276	1931	442,401	137,800	[illegible]	[illegible]
1921-1925 (avg.)	283,053	334,158	699	12,779	1932	418,096	56,310	[illegible]	[illegible]
1926-1930 (avg.)	304,282	248,762	300	6,664	1933	436,352	150,985	[illegible]	[illegible]
1931-1935 (avg.)	431,148	134,780	122	2,270	1934	429,306	108,343	[illegible]	[illegible]
1936-1940 (avg.)	425,263	255,951	412	2,794	1935	427,531	200,403	[illegible]	[illegible]
1941-1945 (avg.)	428,525	858,095	12,869	56,955	1936	419,411	[illegible]	[illegible]	[illegible]
1907	298,295	188,309	86	3,109	1937	422,278	322,277	[illegible]	[illegible]
1908	311,178	142,550	109	6,985	1938	424,425	102,722	1,343	[illegible]
1909	351,179	312,131	46	1,084	1939	426,189	243,107	[illegible]	[illegible]
1910	345,834	180,135	[3] 48	9,055	1940	434,014	237,680	[illegible]	[illegible]
1911	342,552	155,923	(4)	3,511	1941	453,320	816,896	[illegible]	[illegible]
1912	319,580	235,118	(4)	1,816	1942	454,997	1,080,662	[illegible]	[illegible]
1913	309,388	151,814	[3] 77	3,840	1943	444,043	976,477	[illegible]	[illegible]
1914	293,621	276,760	[3] 537	6,342	1944	411,818	622,537	[illegible]	[illegible]
1915	281,175	402,611	[3] 8,158	2,081	1945	378,449	813,777	[illegible]	[illegible]
1916	287,637	442,670	3,919	2,128	1946	341,787	1,055,319	[illegible]	[illegible]
1917	276,914	416,137	1,827	1,272	1947	309,298	641,793	[illegible]	[illegible]
1918	295,663	447,426	407	452	1948 [5] (prel.)	280,724	777,777	[illegible]	[illegible]
1919	318,391	458,782	2,840	5,134					

[1] General imports through 1932, imports for consumption thereafter. [2] Average for fiscal [illegible] [3] Exports for fiscal year ending [illegible] [4] Not reported separately for 1911, [illegible] [5] Effective 1948, export data include shipments under Army Civilian Supply Program.

Source: Production, 1839, 1849, 1870, Dept. of Commerce, Bur. of the Census, Seventh Census [illegible] culture, Vol. III. Other years, production, Dept. of Agriculture, Bur. of Agricultural [illegible] Agricultural Statistics. Imports and exports, Dept. of Commerce, Bur. of Census, [illegible] Commerce and Navigation of the U. S. and records.

No. 803.—Wool—Prices and Value of Imports: 1926 to 1948

Item	1926-1930 average	1931-1935 average	1936-1940 average	1941-1945 average	1945	1946	1947	1948
Prices (cents per pound):								
Average U. S. local market price, unwashed [1]	20	17	[illegible]	40	42	42	42	
Bright fleece (greased basis), fine clothing, at Boston	30	30	30	29	30	[illegible]	[illegible]	
Territory, [illegible] at Boston	[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Value of U. S. imports [illegible] Jars [4]								
Clothing [5]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Combing [5]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Carpet [6]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Not finer than [illegible] [5]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

[1] [illegible] [2] Wyo., Mont., [illegible] Nev., N. Mex., eastern Oreg., [illegible] [3] [illegible] [4] Imports for [illegible] [5] [illegible] [6] [illegible]

Source: Prices, [illegible] Agricultural [illegible] Statistics. [illegible]

No. 804. Wool—Estimated Production and Weight per Fleece, by States

[illegible]

No. 806.—Domestic and Other Animals on Farms, by Kind—Summary fo Alaska, American Samoa, Guam, Hawaii, Puerto Rico, and Virgin Islands

[Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1]

Class	Number					
	Alaska		American Samoa		Guam	
	1929	1939	1930	1940	1930	1940
Horses	311	498	215	121	147	[illegible]
Mules	8					
Asses and burros						
Carabaos					3,253	[illegible]
Cattle	1,869	3,749	606	272	6,948	[illegible]
Milk cows	653	1,217	(1)	26	(1)	[illegible]
Sheep	6,858	17,076				
Goats	325	280			1,608	[illegible]
Swine	310	959	5,170	8,641	7,616	[illegible]
Chickens	10,979	18,374	16,108	22,908	154,784	[illegible]
Fur-bearing animals	21,045	24,433				
Reindeer	712,500	312,854				

Class	Hawaii		Puerto Rico		Virgin Islands	
	1930	1940	1930	1940	1930	1940
Horses	12,030	[2] 10,044	42,120	33,686	892	[illegible]
Mules	7,975	[2] 4,491	5,827	4,652	994	[illegible]
Asses and burros	878		1,756	1,547	323	[illegible]
Carabaos	102	52				
Cattle	138,316	[2] 139,078	296,235	299,734	12,282	[illegible]
Milk cows	10,465	10,982	112,376	89,217	4,736	[illegible]
Sheep	32,137	[3] 26,207	3,269	3,488	1,533	[illegible]
Goats	452	[4] 766	34,269	42,861	1,476	[illegible]
Swine	30,563	[4] 31,684	69,266	97,206	860	[illegible]
Chickens	270,523	272,590	(1)	[4] 981,358	3,331	[illegible]

[1] Not available.
[2] Excluding data for animals under 3 months old.
[3] Excluding data for sheep and lambs under 6 months old.
[4] Excluding data for animals or chickens under 4 months old.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Agriculture, Terri and Possessions.

No. 807.—Principal Crops, Land Harvested and Production—Summary fo Alaska, Hawaii, Virgin Islands, Puerto Rico, Guam, and American Samoa

[Leaders indicate no data available]

Area and crop	Land harvested (acres)		Production		
			Unit	Quantity	
	1929	1939		1929	1939
Alaska					
Barley	29	[illegible]	Bushel	970	[illegible]
Oats	153	[illegible]	do	6,913	[illegible]
Potatoes	271	[illegible]	do	40,893	[illegible]
Wheat	54	[illegible]	do	1,064	[illegible]
	1930	1940		1930	1940
Hawaii					
Coffee	5,300	[illegible]	Pound	19,949,[illegible]	[illegible]
Corn	1,532	[illegible]	Ton	[illegible]	[illegible]
Pineapples		[illegible]	do	[illegible]	[illegible]
Potatoes, white	214	487	Hundredweight	6,054	[illegible]
Rice	2,045	[illegible]	Pound	[illegible]	[illegible]
Sugarcane	146,083	135,945	Ton	[illegible]	[illegible]
Sweetpotatoes and yams	336	[illegible]	Pound	[illegible]	[illegible]
Taro	772	[illegible]	Ton	11,951	[illegible]
	1929	1939		1929	1939
Virgin Islands					
Sugarcane	5,823	4,097	Ton	[illegible]	[illegible]
Sweetpotatoes and yams	38	131	Hundredweight	831	[illegible]

No. 907. Principal Crops—Land Harvested and Production: Summary [illegible]

[illegible]

	1929	1930		1929	1930
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

	1929	1930		1929	1930
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

	1929	1930	1929	1930		1930
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

25. Forests and Forest Products

The Bureau of the Census, Department of Commerce, and the Forest Service, Department of Agriculture, are the principal Government agencies engaged in the collection and publication of statistics of forest land, forest industries, and forest products. The Forest Service, through its forest survey activities, is making an inventory of the forest resource and is measuring rates of forest growth and drain. A number of reports for surveyed areas have been published. A series of reports based on a reappraisal of the Nation's forest situation made during 1945 and 1946 have been published. Statistics from the preliminary report of this series are shown in tables 808–811. There are several reports from this series on the various aspects of the forest situation. Other publications of the Forest Service include data on stumpage and log prices, lumber consumption and distribution, lumber used in manufacture and fire statistics. The Statistical Supplement to the Annual Report of the Chief of the Forest Service carries statistics of the administration of the national forests.

The Bureau of the Census, Department of Commerce, publishes information on forest industries and products in reports of the Census of Manufactures, in addition to annual reports of the Census of Forest Products. The Bureau of the Census also publishes statistics of foreign trade in forest products. Information on the domestic movement of forest products is reported by the Interstate Commerce Commission and the Association of American Railways.

The Bureau of Agricultural and Industrial Chemistry of the Department of Agriculture publishes annual reports of the production of naval stores.

The Bureau of Labor Statistics of the Department of Labor publishes statistics of wholesale lumber prices monthly and annually.

The Timber Products and Pulp and Paper series of the Industry Reports, published by the Bureau of Foreign and Domestic Commerce in cooperation with other government agencies, carry forest products statistics which have been developed to meet current needs for information.

A number of forest products trade associations and trade journals collect and publish statistics of forest products, production, markets, shipments, inventories, etc.

The completeness and reliability of published statistics of forests and forest products vary considerably. The data for forest land area and stand are, of course, much more reliable for areas which have been surveyed than for those areas which have not been covered. Forest fire statistics for federal lands are considered much better than for private lands, though too much reliance should not be placed in any estimates of fire damage or causes of fires.

In the field of forest products, data for lumber production and other manufactured products such as veneer and plywood, pulp and paper, cooperage, naval stores, etc., are much more complete than for the primary forest products such as poles and piling, fuelwood, and fence posts. As explained in the headnotes to the following tables, however, the data for lumber production are subject to certain limitations because of incomplete coverage. Information for pulp and paper, and plywood, on the other hand, are believed to be practically complete. Statistics relating to average value of lumber sawed may be subject to some special limitations due to under representation of small mills.

Historical statistics. In this section, tabular headnotes (as "See also *Historical Statistics*, series F 145–150") provide cross-references, where applicable, to Historical Statistics of the United States, 1789–1945. In that historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

[illegible]

In thousands of acres

[illegible]

No. 809.—Saw Timber and Growth on Commercial Forest Land, by States

[In millions of board feet. Status beginning of 1945. Includes volume on land capable of producing [illegible] commercial quantity and quality and available now or prospectively for commercial use. Includes trees [illegible] enough for sawlogs regardless of actual use, in accordance with practice of region. Volumes on lumber-tally basis]

Region and state	Volume of saw timber: Total	Softwood	Hardwood	On saw-timber areas: On virgin areas	On saw-timber areas: On second-growth areas	On other than saw-timber areas	Saw-timber growth: Total	Softwood	Hardwood
Total	1,600,972	1,296,377	304,595	840,340	660,719	99,913	35,301	21,940	13,4[illegible]
North	220,429	65,836	154,593	21,612	159,386	39,401	8,355	2,000	5,3[illegible]
New England	58,197	33,263	24,934	726	48,605	8,866	1,799	910	[illegible]
Connecticut	1,642	258	1,384	.....	1,111	531	107	14	
Maine	36,787	24,279	12,508	525	31,912	4,350	790	691	[illegible]
Massachusetts	4,670	1,946	2,724	15	3,867	788	242	97	[illegible]
New Hampshire	7,610	3,424	4,186	88	5,739	1,783	360	174	[illegible]
Rhode Island	153	22	131	.....	69	84	9	1	
Vermont	7,335	3,334	4,001	98	5,907	1,330	292	134	
Middle Atlantic	62,045	14,017	48,028	1,197	47,459	13,389	2,712	597	[illegible]
Delaware	1,183	519	664	25	1,029	129	62	27	
Maryland	4,030	1,779	2,251	37	3,053	940	202	103	
New Jersey	2,188	783	1,405	25	1,462	801	103	37	
New York	25,279	6,926	18,353	329	21,068	3,882	785	191	[illegible]
Pennsylvania	20,582	3,087	17,495	162	13,406	7,014	1,111	193	[illegible]
West Virginia	8,783	923	7,860	619	7,521	643	449	44	[illegible]
Lake	50,710	15,670	35,040	17,390	23,280	10,040	1,603	346	1,[illegible]
Michigan	24,140	7,400	16,740	13,550	7,500	3,090	519	98	[illegible]
Minnesota	11,560	4,940	6,620	2,020	5,560	4,010	620	179	[illegible]
Wisconsin	14,960	3,330	11,630	1,820	10,220	2,940	464	74	
Central	43,747	2,418	41,329	1,249	36,616	5,882	2,268	128	2,1[illegible]
Illinois	3,717	22	3,695	71	3,092	554	208	1	[illegible]
Indiana	6,175	6	6,169	.....	5,773	402	228	3	[illegible]
Iowa	5,344	43	5,301	.....	4,842	502	295	3	[illegible]
Kentucky	12,392	1,611	10,781	797	10,356	1,239	678	83	
Missouri	6,984	663	6,321	381	3,849	2,754	388	27	
Ohio	9,135	73	9,062	.....	8,704	431	421	3	[illegible]
Plains	5,730	468	5,262	1,080	3,426	1,224	193	19	[illegible]
Kansas	2,880	.....	2,880	600	1,800	480	82		[illegible]
Nebraska	1,500	300	1,200	360	660	480	58	13	[illegible]
North Dakota	434	20	414	.....	344	90	16	1	
Oklahoma (West)[1]	.....	.....	.....	.....	.....	.....	.....	.....	
South Dakota (East)[2]	720	96	624	120	480	120	26	4	[illegible]
Texas (West)[1]	196	52	144	.....	142	54	11	4	
South	337,987	193,790	144,197	11,617	305,833	20,537	19,938	12,919	[illegible]
South Atlantic	97,141	59,326	37,815	.....	90,205	6,936	6,106	4,014	2,[illegible]
North Carolina	42,241	27,962	14,279	.....	40,109	2,132	2,[illegible]	1,[illegible]	[illegible]
South Carolina	29,850	19,632	10,218	.....	28,452	1,128	1,733	1,274	[illegible]
Virginia	25,[illegible]	12,462	13,318	.....	21,144	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Southeast	195,887	76,992	98,895	4,674	121,473	9,740	8,221	5,284	2,[illegible]
Alabama	33,[illegible]	20,661	12,[illegible]	604	30,482	2,187	2,121	1,[illegible]	[illegible]
Florida	17,[illegible]	12,862	4,446	844	14,410	2,[illegible]	[illegible]	[illegible]	[illegible]
Georgia	40,[illegible]	25,941	14,[illegible]	2,[illegible]	36,121	2,417	2,[illegible]	1,[illegible]	[illegible]
Mississippi	30,[illegible]	11,562	18,861	1,141	27,[illegible]	2,[illegible]	1,[illegible]	[illegible]	[illegible]
Tennessee	14,222	2,916	11,[illegible]	.....	13,[illegible]	[illegible]	847	[illegible]	[illegible]
West Gulf	101,959	57,472	47,487	6,943	94,155	3,[illegible]	5,608	3,619	[illegible]
Arkansas	37,[illegible]	22,317	17,213	2,160	35,040	1,[illegible]	1,929	1,[illegible]	[illegible]
Louisiana	3,[illegible]	1,960	22,[illegible]	2,492	33,184	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Oklahoma (East)[1]	3,048	2,164	1,[illegible]	211	2,407	[illegible]	[illegible]	[illegible]	[illegible]
Texas (East)[1]	27,[illegible]	19,184	8,[illegible]	2,137	24,544	817	1,649	1,[illegible]	[illegible]
West	1,042,[illegible]	1,036,731	5,[illegible]	807,081	185,500	19,[illegible]	7,008	6,929	[illegible]
Pacific Northwest	630,891	626,941	3,[illegible]	513,149	111,796	6,[illegible]	4,224	4,132	[illegible]
Oregon	381,[illegible]	378,[illegible]	2,[illegible]	[illegible]	71,913	2,[illegible]	2,483	2,432	[illegible]
Washington	249,[illegible]	248,[illegible]	1,[illegible]	[illegible]	39,[illegible]	3,[illegible]	1,741	1,7[illegible]	[illegible]
California	227,[illegible]	227,[illegible]		180,[illegible]	32,624	14,[illegible]	1,160	1,1[illegible]	
North Rocky Mountain	127,229	126,293	936	48,810	43,212	14,207	1,306	1,302	
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Montana	72,[illegible]	72,112	[illegible]	[illegible]	12,[illegible]	7,[illegible]	418	414	
South Dakota (West)[3]	2,[illegible]	2,[illegible]		1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	
Wyoming	11,[illegible]	10,[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	
South Rocky Mountain	56,[illegible]	55,952	916	14,040	7,[illegible]	1,870	318	315	
Arizona	16,[illegible]	16,[illegible]		[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	
Colorado	27,[illegible]	26,742	910	13,[illegible]	6,[illegible]	[illegible]	147	142	
Nevada	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	1	1	
New Mexico	8,471	8,471		7,[illegible]	[illegible]	466	[illegible]	[illegible]	
Utah	4,[illegible]	4,[illegible]		[illegible]	[illegible]	70	20	[illegible]	

[1] Volume [illegible] Oklahoma [illegible] region, that in eastern portion includes [illegible] region.
[2] Volume in eastern [illegible] South Dakota included in the [illegible] that in southwestern portion (Black Hills [illegible] Rocky Mountain region.
[3] [illegible] and West.

Source: Department of Agriculture, Forest Service: A Reappraisal of the Forest Situation.

No. 810. Saw Timber Volume by Species and Region

In millions of board feet [illegible]

Eastern softwoods, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Eastern hardwoods, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Western species, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			

[illegible]

[illegible]

Aggregate	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Timber [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 812.—Forest Fires—Number, and Area Burned Over on Federal, State and Private Forest Lands: 1930 to 1947

[Area in thousands of acres. See also *Historical Statistics*, series F 145-150]

Calendar year	Federal lands, protected area [1]			State and private forests [2]					
				On protected area			On unprotected area		
	Forest area [3]	Number of fires	Area burned over	Forest area [3]	Number of fires	Area burned over	Forest area [3]	Number of fires	Area burned over
1930	(4)	(4)	(4)	399,142	70,832	5,809	209,779	120,168	[illegible]
1931	134,610	5,715	551	266,173	56,459	5,856	216,541	125,069	[illegible]
1932	138,525	4,933	419	266,723	55,567	3,234	220,617	105,899	[illegible]
1933	176,696	4,517	380	266,259	48,770	3,343	218,684	87,435	[illegible]
1934	182,167	8,064	658	282,979	61,254	3,515	209,558	93,345	[illegible]
1935	180,443	7,962	228	288,751	54,502	2,311	204,379	77,743	[illegible]
1936	187,122	11,144	426	298,365	73,709	3,792	196,680	141,432	[illegible]
1937	182,872	9,468	90	301,911	54,292	1,254	182,763	121,469	[illegible]
1938	191,860	9,873	316	308,468	76,326	2,623	158,894	146,030	[illegible]
1939	157,601	12,356	522	278,919	85,677	3,266	148,812	114,638	[illegible]
1940	153,723	14,076	462	281,706	73,527	2,934	146,749	107,824	[illegible]
1941	153,559	10,002	437	282,074	80,994	3,138	143,743	108,706	[illegible]
1942	153,561	9,941	576	280,926	75,849	3,863	136,687	122,635	[illegible]
1943	183,052	9,892	702	299,331	78,815	3,800	131,275	121,619	[illegible]
1944	212,344	8,985	375	301,228	56,148	2,301	129,919	66,096	[illegible]
1945	213,210	8,539	445	302,942	48,176	2,456	126,959	68,013	[illegible]
1946	213,597	9,670	321	318,505	66,103	2,253	120,489	98,505	[illegible]
1947	215,361	8,929	318	327,968	71,442	2,814	111,026	130,429	[illegible]

[1] In continental U. S.; includes National Forests, Interior, Soil Conservation Service, TVA, Public Domain, etc.

[2] In continental U. S. and Hawaii. Data reported to Forest Service by its field offices, cooperating agencies, other Government bureaus, and similar sources. Statistics on unprotected areas based on State estimates or [illegible]

[3] Prior to 1939 forest area included total area needing protection. Beginning with 1939, this area included only forest area needing protection, which accounts for reduction in areas between 1938 and 1939.

[4] Included in State and private forests, protected area.

Source: Department of Agriculture, Forest Service; annual report, Forest Fire statistics, and records.

No. 813.—Forest Fire Control—Prevention and Suppression Expenditures on State and Private Forest Lands, by States and for Hawaii: Fiscal Year 1948

[In thousands of dollars. See also *Historical Statistics*, series F 151-154, for annual totals]

State or other area	Total expenditures	Federal	State and county	Private agencies	State or other area	Total expenditure	Federal	State and county	Private agencies
Total	23,500	8,604	12,531	2,365	Nevada	30	11	16	[illegible]
					New Hampshire	431	58	254	[illegible]
Alabama	[illegible]	276	579	48	New Jersey	[illegible]	127	242	[illegible]
Arkansas	[illegible]	155	495	103	New Mexico	[illegible]	10	[illegible]	[illegible]
California	3,741	1,491	2,249		New York	[illegible]	174	[illegible]	[illegible]
Colorado	69	22	13	34	North Carolina	[illegible]	[illegible]	[illegible]	[illegible]
Connecticut	143	48	95		Ohio	[illegible]	[illegible]	[illegible]	
Delaware	16	8	8		Oklahoma	[illegible]	[illegible]	[illegible]	
Florida	940	428	226	286	Oregon	[illegible]	[illegible]	[illegible]	
Georgia	480	227	101	172	Pennsylvania	[illegible]	[illegible]	452	
Idaho	[illegible]	163	72	170	Rhode Island	[illegible]	[illegible]	[illegible]	
Illinois	47	19	26		South Carolina	[illegible]	335	129	
Indiana	163	66	97		South Dakota	[illegible]	[illegible]	24	
Iowa	24	8	16		Tennessee	[illegible]	104	149	
Kentucky	[illegible]	72	184		Texas	[illegible]	141	135	[illegible]
Louisiana	534	188	290	56	Utah	[illegible]	21	32	
Maine	[illegible]	146	[illegible]		Vermont	[illegible]	22	70	[illegible]
Maryland	[illegible]	110	187		Virginia	[illegible]	214	248	
Massachusetts	[illegible]	95	174		Washington	[illegible]	[illegible]	643	[illegible]
Michigan	[illegible]	[illegible]	974		West Virginia	[illegible]	163	302	
Minnesota	[illegible]	340	[illegible]		Wisconsin	[illegible]	271	567	
Mississippi	[illegible]	194	89						
Missouri	419	110	309		Hawaii	[illegible]	5	5	
Montana	[illegible]	97	23	93					

Source: Department of Agriculture, Forest Service; records.

No. 814.—National Forest and Other Areas, by States and for Alaska and Puerto Rico: June 30, 1948

[Areas in acres. Comprises national forests, purchase units, experimental areas, land utilization and other areas placed under administration of Forest Service, but not given a national-forest status. See also Historical Statistics series E [illegible] for gross area and area under Forest Service]

State or other area	Gross area	Net under Forest Service administration	Under Forest Service administration	State or other area	Gross area	Net under Forest Service administration	Under Forest Service administration
Total	[illegible]	[illegible]	[illegible]	Nebraska	[illegible]	1 181	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Nevada	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	New Hampshire	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	New Mexico	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	North Carolina	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	North Dakota	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Ohio	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Oklahoma	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Oregon	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Pennsylvania	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	South Carolina	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	South Dakota	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Tennessee	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Texas	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Utah	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Vermont	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Virginia	[illegible]	[illegible]	[illegible]
				Washington	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	West Virginia	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Wisconsin	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Wyoming	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	[illegible]	[illegible]	[illegible]	Alaska	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	Puerto Rico	[illegible]	[illegible]	[illegible]

Source: Department of Agriculture, Forest Service; annual report, National Forest Areas.

No. 815.—National Forest Land Purchases, by States and for Puerto Rico, to June 30, 1948

[Under Act of Mar. 1, 1911, as amended by Act of June 7, 1924, and other related acts]

State or other area	Gross area (acres)	Total net area approved for purchase			Net area purchased			Remaining acquisition area [illegible]
		Acres	Average price per acre	Total price (1,000)	Acres	Average price per acre	Total price (1,000)	
Total	**63,145,250**	**18,686,567**	**$3.82**	**$71,470**	**18,355,729**	**$3.79**	**$69,517**	**24,169,6[illegible]**
Alabama	2,435,087	504,435	3.67	1,854	503,041	3.66	1,841	1,[illegible]
Arkansas	3,597,851	1,152,171	2.88	3,400	1,148,722	2.79	3,203	[illegible]
California	3,600,872	144,112	8.41	1,211	138,800	8.24	1,144	[illegible]
Florida	1,241,956	782,182	3.14	2,452	773,475	3.08	2,385	[illegible]
Georgia	1,727,585	508,514	4.92	2,948	503,501	4.90	2,909	[illegible]
Idaho	726,970	34,502	3.38	117	27,906	3.40	95	[illegible]
Illinois	801,944	198,840	6.34	1,229	186,565	6.11	1,141	[illegible]
Indiana	781,467	99,191	7.03	697	87,330	6.85	599	[illegible]
Iowa	218,671	4,748	9.11	43	4,748	9.11	43	[illegible]
Kentucky	1,393,521	434,873	3.80	1,653	432,962	3.80	1,645	[illegible]
Louisiana	1,274,977	550,750	2.98	1,644	538,266	2.87	1,543	[illegible]
Maine	878,032	49,233	6.61	326	49,038	6.63	325	[illegible]
Michigan	5,142,726	1,860,165	3.06	5,785	1,858,162	3.03	5,656	2,234,[illegible]
Minnesota	5,041,313	1,542,517	2.46	3,792	1,518,334	2.42	3,674	2,112,[illegible]
Mississippi	2,685,492	1,003,050	3.53	3,537	1,003,050	3.53	3,537	1,52[illegible]
Missouri	3,459,669	1,316,998	2.31	3,036	1,275,317	2.27	2,896	[illegible]
Nevada	4,602,283	16,258	9.81	159	16,258	9.81	159	[illegible]
New Hampshire	806,322	669,626	7.77	5,202	664,315	7.78	5,168	[illegible]
New Mexico	92,514	20,715	1.92	40	20,715	1.92	40	[illegible]
North Carolina	3,605,123	1,029,196	5.15	5,297	989,314	5.14	5,084	1,733,[illegible]
North Dakota	764,425	480	10.00	5	480	10.00	5	[illegible]
Ohio	1,406,109	90,968	6.96	633	82,762	6.66	552	[illegible]
Oklahoma	344,269	176,040	1.76	309	172,970	1.71	296	[illegible]
Oregon	69,704	52,467	17.03	894	52,467	17.03	894	[illegible]
Pennsylvania	726,311	469,587	6.26	2,942	465,928	6.27	2,920	[illegible]
South Carolina	[illegible]	[illegible]	6.20	3,487	560,143	6.17	3,457	[illegible]
Tennessee	[illegible]	540,688	4.46	2,701	535,789	4.43	2,661	[illegible]
Texas	1,714,964	653,024	4.62	3,018	652,046	4.62	3,016	[illegible]
Utah	2,947,963	117,865	2.93	345	115,981	2.92	338	[illegible]
Vermont	[illegible]	307,907	9.38	1,970	168,043	10.16	1,708	[illegible]
Virginia	3,909,174	1,406,088	3.27	4,734	1,408,710	3.27	4,581	[illegible]
West Virginia	1,896,938	903,323	3.41	3,076	903,323	3.41	3,076	[illegible]
Wisconsin	2,027,178	1,365,092	2.17	2,963	1,363,783	2.17	2,959	[illegible]
Puerto Rico	186,155	13,829	13.79	191	12,903	13.17	170	[illegible]

Source: National Forest Reservation Commission, Annual Report.

No. 816.—Number of Visits to National Forests for Utilization of Recreation Resources: 1939 to 1947

[In thousands. Data for calendar years. See also *Historical Statistics*, series F 800.]

Year	1939	1940	1941	1942	1943	1944	1945	1946	1947
Visits for utilization of recreation resources, total	**14,332**	**16,163**	**18,005**	**10,407**	**6,275**	**7,152**	**10,074**	**18,241**	**21,[illegible]**
Utilization of [illegible] public recreation areas, total	11,406	13,073	16,688	[illegible]	3,412	[illegible]	[illegible]	[illegible]	[illegible]
Campgrounds	3,158	3,583	3,330	1,771	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Picnic areas	7,019	7,932	9,819	3,301	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Winter sports areas	1,289	1,758	1,219	964	957	1,188	927	1,149	[illegible]
Organization camps	[illegible]	[illegible]	244	199	177	77	276	387	[illegible]
Hotels of resorts	1,988	2,278	1,918	1,[illegible]	980	[illegible]	1,271	[illegible]	[illegible]
Recreation residences	878	872	661	379	24	[illegible]	[illegible]	[illegible]	[illegible]
Wilderness areas	[illegible]	[illegible]	87	[illegible]	[illegible]	[illegible]	77	74	[illegible]
Other forest areas	[illegible]	[illegible]	4,067	[illegible]	[illegible]	[illegible]	2,874	[illegible]	[illegible]
Visits for utilization of highways, roads, and water routes	111,772	125,124	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Agriculture, Forest Service, records.

No. 817. National Forests—Net Cash Receipts: 1905 to 1918

[In thousands of dollars]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 818. [illegible] Receipts

[In thousands of dollars]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 819.—Timber Cut on the National Forests—Volume and Value: 19[illegible] to 1948

[Volume in thousands of board feet; values in thousands of dollars. See also *Historical Statistics*, series F [illegible]

Fiscal year	Total forest products, value	Timber cut				Miscellaneous forest products value
		Commercial and cost sales, land exchanges		Free use		
		Volume	Value	Volume	Value [1]	
1930	4,930	1,653,265	4,790	116,096	[2] 117	
1931	3,527	1,222,361	3,348	167,680	[2] 162	
1932	1,767	611,751	1,519	270,244	[2] 227	
1933	1,333	473,922	1,077	265,812	237	
1934	1,845	674,542	1,609	248,243	210	
1935	2,260	752,368	1,938	316,769	281	
1936	2,892	1,021,156	2,500	293,126	272	
1937	3,505	1,290,623	3,189	317,698	277	
1938	3,539	1,287,917	3,209	301,375	279	
1939	3,687	1,290,561	3,375	267,785	280	
1940	5,168	1,740,271	4,807	325,598	304	
1941	6,084	2,067,279	5,762	264,228	260	
1942	6,429	2,204,749	6,109	219,358	241	
1943	8,907	2,359,473	8,672	169,057	175	
1944	14,518	3,333,167	14,158	180,654	213	
1945	13,291	3,144,789	13,016	154,167	171	
1946	11,811	2,729,708	11,490	138,362	170	
1947	16,780	3,834,586	16,400	127,555	197	
1948	21,389	3,758,885	21,054	116,430	189	

[1] Includes "Free use" not reducible to board feet.
[2] Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, medicinal, Spanish moss, etc.
[3] Calendar year data.

Source: Department of Agriculture, Forest Service; annual report, Agricultural Statistics, and records.

No. 820.—Forest Trees Planted on Farm Lands, with Costs, by States

State or other area	Forest trees planted on farm lands during calendar year 1947 (thousands)	Expenditures, year ending June 30, 1948 ($1,000)		State or other area	Forest trees planted on farm lands during calendar year 1947 (thousands)	Expenditures, year ending June 30, 1948 ($1,000)	
		Total	Federal contribution [1]			Total	Federal contribution [1]
Total	42,347.5	1,177.8	112.8	New Hampshire	250.2	12.5	[illegible]
Alabama	599.3	21.9	2.9	New Jersey	456.9	28.1	[illegible]
Arkansas	408.6	28.6	2.6	New York	4,861.0	54.8	[illegible]
Colorado	177.8	11.5	2.8	North Carolina	1,089.8	22.9	[illegible]
Connecticut		1.1	.5	North Dakota	531.1	12.6	[illegible]
Delaware	30.7	1.9	.8	Ohio	1,896.1	58.6	[illegible]
Florida	321.5	46.1	2.6	Oklahoma	386.2	28.6	[illegible]
Georgia	3,741.3	94.5	2.9	Oregon	434.0	7.7	[illegible]
Idaho	163.8	10.6	2.6	Pennsylvania	2,705.0	109.5	[illegible]
Illinois	1,905.4	46.8	2.9	South Carolina	1,398.5	47.3	[illegible]
Indiana	1,819.3	50.0	2.8	South Dakota	592.1	20.5	[illegible]
Iowa	249.8	19.1	2.8	Tennessee	625.4	12.7	[illegible]
Kansas	772.2	21.0	3.0	Texas	1,391.3	31.8	[illegible]
Kentucky	384.7	12.9	2.7	Utah	103.6	5.4	[illegible]
Louisiana	128.6	13.5	3.1	Vermont	350.3	13.7	[illegible]
Maine	29.7	1.6	.8	Virginia	580.9	13.5	[illegible]
Maryland	122.2	1.8	.5	Washington	115.0	20.5	[illegible]
Massachusetts	383.6	21.1	2.7	West Virginia	231.8	24.7	[illegible]
Michigan	2,061.2	21.8	2.7	Wisconsin	4,392.3	69.7	[illegible]
Mississippi	1,396.1	77.7	3.1	Wyoming	1[illegible].1	8.5	[illegible]
Missouri	1,181.7	27.0	2.8	Hawaii	6.4	8.6	[illegible]
Montana	261.5	14.5	2.6	Puerto Rico	2,729.1	9.8	[illegible]
Nebraska	1,294.4	30.8	2.3				

[1] Provided by Clarke-McNary law, Act of June 7, 1924, and Norris-Doxey law, Act of May 18, 1937.

Source: Department of Agriculture, Forest Service, annual report, Agricultural Statistics.

[illegible]

No. 824.—Lumber—Production, by Kind of Wood, and Average Mill Valu

[Data not strictly comparable because of incomplete coverage of numerous small mills in the East prior to 1942 a exclusion of mills cutting less than 50 M ft. b. m. for all years prior to 1942 except 1899–1909, and 1919 Ex sion of under 50 M class of mills would affect totals less than 1 percent as reflected by 1942 survey. Data for 1 46 include estimates based on sample surveys. Small production quantities are subject to large sam errors.]

[Quantities in millions of board feet; average mill value per 1,000 board feet]

Year	Production			Average mill value	Year	Production			Average mill value
	Total	Hardwood	Softwood			Total	Hardwood	Softwood	
1869	12,756			(1)	1934	15,494	2,758	12,735	[illegible]
1879	18,091			(1)	1935	19,539	3,291	16,248	[illegible]
1889	23,842			$11.41	1936	24,355	4,113	20,242	[illegible]
1899	[2] 35,078	8,634	26,146	11.13	1937	25,997	4,408	21,589	[illegible]
1909	44,510	10,613	33,897	15.38	1938	21,646	3,353	18,293	[illegible]
1919	34,552	7,145	27,407	30.21	1939 [3]	24,975	3,733	21,242	[illegible]
1921	26,961	4,775	22,186	23.47	1940	28,934	4,031	24,903	[illegible]
1923	37,166	6,262	30,904	31.78	1941	33,476	5,499	27,977	[illegible]
1925	38,339	6,628	31,710	26.02	1942	39,332	6,822	32,510	[illegible]
1927	34,532	6,090	28,442	25.80	1943	34,289	7,371	26,917	[illegible]
1929	36,886	7,073	29,813	26.94	1944	32,938	7,778	25,160	
1930	26,051	4,729	21,323	22.81	1945	28,122	6,982	21,140	
1931	16,523	2,671	13,852	18.56	1946	34,112	8,256	25,857	
1932	10,151	1,406	8,746	15.12	1947	35,404	7,467	27,937	
1933	13,961	2,062	11,899	18.55					

Kind of wood	Production									
	1899	1909	1919	1929	1939 [3]	1943	1944	1945	1946	1947
Softwood, total	26,146	33,897	27,407	29,813	21,242	26,917	[4] 25,160	[4] 21,140	25,857	[illegible]
Balsam fir	.....	109	68	38	20	7	(1)	(1)	12	[illegible]
Cedar	233	346	332	309	294	208	(1)	303	326	[illegible]
Cypress	496	956	656	532	422	254	191	228	278	[illegible]
Douglas fir	1,737	4,856	5,902	8,649	6,494	7,951	7,864	6,237	7,640	[illegible]
Hemlock	3,421	3,051	1,755	2,009	665	1,213	(1)	1,039	1,218	[illegible]
Larch	51	421	358	245	111	229	(1)	(1)	295	[illegible]
Lodgepole pine	.....	24	16	31	55	68	72	65	66	[illegible]
Ponderosa pine	945	1,500	1,755	3,268	3,360	3,872	3,768	3,036	3,630	[illegible]
Redwood	360	522	410	486	345	461	462	444	263	[illegible]
Spruce	1,442	1,749	980	561	346	537	(1)	358	1,326	[illegible]
Sugar pine	54	97	134	349	309	278	318	228	244	[illegible]
White fir	.....	89	223	307	98	403	492	469	694	[illegible]
White pine	7,742	3,900	1,724	1,248	1,004	1,396	(1)	1,289	1,418	[illegible]
Yellow pine	9,659	16,277	13,063	11,630	7,749	9,962	8,132	7,210	9,378	[illegible]
Other softwood	9	.....	.....	.....	.....	.....	(1)	263	[illegible]	
Hardwood, total	8,634	10,613	7,145	7,073	3,733	7,371	[4] 7,778	[4] 6,982	8,256	[illegible]
Alder	.....	(1)	(1)	24	21	11	13	14	34	[illegible]
Ash	269	291	155	152	90	96	(1)	84	100	[illegible]
Basswood	308	399	184	143	96	130	(1)	140	116	[illegible]
Beech	.....	511	359	187	120	319	(1)	352	370	[illegible]
Birch	133	452	375	374	141	188	(1)	152	173	[illegible]
Chestnut	207	664	566	268	74	85	(1)	(1)	44	[illegible]
Cottonwood	415	295	144	165	130	244	(1)	209	312	[illegible]
Elm	457	347	194	178	74	158	(1)	159	180	[illegible]
Hickory	97	334	170	57	38	164	(1)	159	187	[illegible]
Magnolia	.....	(1)	2	42	20	(1)	(1)	(1)	37	[illegible]
Maple	633	1,107	857	824	445	581	(1)	522	588	[illegible]
Oak	4,478	4,414	2,709	2,574	1,432	3,038	3,292	2,859	3,378	[illegible]
Red gum	285	707	851	1,104	383	1,044	1,017	971	1,080	[illegible]
Sycamore	30	57	28	58	27	68	(1)	(1)	67	[illegible]
Tupelo	.....	97	144	307	271	395	372	439	612	[illegible]
Walnut	39	46	39	72	27	52	(1)	(1)	39	[illegible]
Yellow poplar	1,115	859	329	436	276	580	641	578	627	[illegible]
Other hardwood	299	62	59	120	68	208	(1)	385	132	[illegible]

[1] Data not available. [2] Includes [illegible] million board feet of lumber not reported by kind of wood.
[3] Excludes 165,[illegible] board feet of softwood lumber and 7,645,000 board feet of hardwood lumber sawed [illegible] New England mill from timber salvaged from the hurricane of 1938.
[4] Totals include [illegible] not shown separately.
[5] Includes unspecified [illegible] of fir.
[6] Less than 500,000 board feet were reported. [7] Magnolia included in "Other hardwood."

Source: Department of Commerce, Bureau of the Census, in cooperation with Department of Agricultur Forest Service, and Tennessee Valley Authority, reports of Census of Manufactures and annual report, Lumb Lath, and Shingle Production, Facts for Industry Series M13G.

No. 828. Lumber Production by Regions and States: 1889 to 1947

In millions of board feet

[illegible]	1889	1899	1909	1919	1929	1939	1941	1946	1947
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Northeastern States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 826.—Lumber—Average Mill Value per 1,000 Board Feet: 1899 to 1943

[See headnote, table 824. See also *Historical Statistics*, series F 120-122, for data on value of all kinds, all softwoods, and all hardwoods.]

KIND OF WOOD	1899	1909	1919	1929	1937	1938	1939	1940	1941	1942	1943
All kinds [1]	$11.13	$15.38	$30.21	$28.94	$24.25	$21.45	$21.97	$22.32	$28.00	$31.90	[illegible]
Softwoods	(2)	14.08	28.39	24.31	22.97	20.42	20.97	22.48	27.26	30.73	[illegible]
Balsam fir	(2)	13.99	32.23	25.49	21.82	20.72	19.43	20.92	24.93	28.93	[illegible]
Cedar	10.91	19.95	33.80	34.83	37.00	36.41	40.68	39.56	44.68	49.77	[illegible]
Cypress	13.32	20.46	38.38	35.29	36.79	35.14	35.50	36.07	40.64	45.39	[illegible]
Douglas fir	8.67	12.44	24.62	20.05	19.67	17.29	17.91	19.49	23.45	30.51	[illegible]
Hemlock	9.98	13.95	29.16	18.90	20.58	18.99	19.39	22.19	27.33	31.38	[illegible]
Larch	8.73	12.68	23.39	18.35	17.23	16.05	16.80	16.03	19.47	23.60	[illegible]
Lodgepole pine	(2)	16.25	29.98	17.97	16.34	16.85	17.76	19.01	19.71	23.41	[illegible]
Ponderosa pine	9.70	15.39	27.75	26.17	24.53	22.22	22.75	24.29	28.65	32.12	[illegible]
Redwood	10.12	14.80	30.04	31.00	36.30	36.72	34.56	40.35	46.20	50.47	[illegible]
Spruce	11.27	16.91	30.76	28.64	25.73	23.72	26.68	26.84	31.71	37.70	[illegible]
Sugar pine	12.30	18.14	35.99	43.08	34.71	30.16	30.10	30.28	38.75	[illegible]	[illegible]
White fir	(2)	13.10	25.66	20.63	18.95	18.22	17.34	18.05	23.36	27.64	[illegible]
White pine	12.69	18.16	32.83	29.87	29.20	26.77	25.90	27.87	30.32	33.17	[illegible]
Yellow pine	8.46	12.69	28.71	25.66	22.18	19.01	19.70	21.35	25.50	27.80	[illegible]
Hardwoods [1]	(2)	19.52	37.22	38.04	30.49	27.00	27.66	28.67	32.34	34.97	[illegible]
Alder	(2)	15.03	34.67	27.18	23.07	25.41	24.63	27.11	29.10	32.[illegible]	[illegible]
Ash	15.84	24.44	52.69	43.14	37.11	34.30	34.33	35.18	42.10	44.[illegible]	[illegible]
Basswood	12.84	19.50	40.03	39.58	35.65	32.78	31.94	32.98	37.85	42.[illegible]	[illegible]
Beech	(2)	13.25	29.98	28.39	26.08	22.33	22.03	24.24	26.49	30.11	[illegible]
Birch	12.50	16.95	35.79	39.35	36.11	34.72	33.11	34.63	41.78	47.68	[illegible]
Chestnut	13.37	16.12	32.30	29.51	24.87	19.88	21.94	20.80	24.93	30.62	[illegible]
Cottonwood	10.37	18.05	32.24	29.70	25.24	22.05	21.41	22.40	26.87	28.77	[illegible]
Elm	11.47	17.52	36.39	35.28	25.48	23.84	24.54	26.11	29.64	33.14	[illegible]
Hickory	18.78	30.80	44.37	40.33	32.12	28.17	28.75	29.99	29.70	35.31	[illegible]
Magnolia	(2)	15.00	28.01	38.11	29.02	29.67	27.26	29.20	39.49	39.68	[illegible]
Maple	11.83	15.77	35.56	36.93	24.14	32.34	32.51	34.54	38.29	43.56	[illegible]
Oak	13.78	20.50	37.87	38.43	29.60	25.41	26.32	26.20	29.74	32.96	[illegible]
Red gum	9.63	13.20	32.68	34.42	26.63	22.43	23.28	25.67	31.15	30.48	[illegible]
Sycamore	11.04	14.87	30.32	30.07	22.75	21.42	22.26	22.93	26.82	28.41	[illegible]
Tupelo	(2)	11.87	28.42	25.39	23.31	20.24	22.09	24.01	28.98	30.48	[illegible]
Walnut	36.49	43.79	72.13	119.15	85.10	71.26	63.18	71.43	77.20	81.13	[illegible]
Yellow poplar	14.03	25.39	41.65	41.66	31.60	25.75	26.98	26.04	30.70	32.31	[illegible]

[1] Includes some hardwoods not shown separately. [2] Data are not available.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry Series M 13G.

No. 827.—Lumber and Shingles—Production, for Alaska: 1899 to 1947

YEAR	Number of mills reporting	LUMBER SAWED (M FEET, B. M.)					Shingles (squares)
		Total	Spruce	Hemlock	Cedar	All other	
1899	10	6,571	6,056	15	(2)	[3] 500	[illegible]
1904	6	7,974	7,933	[illegible]	(2)	[3] 41	[illegible]
1919	22	21,673	21,182	491	[illegible]	[illegible]	[illegible]
1923	20	36,076	33,504	2,266	(2)	[3] 306	[illegible]
1925	28	40,877	37,718	2,858	(2)	[3] 2,301	[illegible]
1927	21	41,195	34,571	6,291	(2)	[3] 333	[illegible]
1929	19	30,344	21,856	8,207	(2)	[3] 330	[illegible]
1931	16	16,335	12,091	4,189	(2)	[3] 255	[illegible]
1933	20	12,9[illegible]	10,292	1,523	1,096	[illegible]	[illegible]
1935	20	23,499	14,792	8,072	658	3	[illegible]
1937	20	22,276	17,794	3,477	994	11	[illegible]
1939	24	25,985	18,192	6,071	1,595	37	[illegible]
1941	27	36,347	28,964	7,517	833	33	[illegible]
1943	29	62,603	48,633	13,155	603	12	[illegible]
1945	35	59,076	51,621	5,278	1,175	[illegible]	[illegible]
1946	42	57,9[illegible]	47,487	8,71[illegible]	1,296	13	[illegible]
1947	40	50,480	[illegible]	[illegible]	1,497	6	[illegible]

[1] Reported in thousands for 1932 and prior years and converted on basis of 8[illegible] shingles to the square.
[2] Included in "All other." [3] Includes figures for cedar lumber.
[4] Data not published to avoid disclosing operations of individual establishments.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry Series M 13G.

No. 828. Lath and Shingles—Production: 1899 to 1916

Lath in thousands and shingles in squares

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 829. Lath and Shingles—Production by States: 1963 to 1966

Lath in thousands and shingles in squares

[illegible]	1963	1964	1965	1966	1963	1964	1965	1966
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 830.—Veneer and Plywood—Log Consumption and Production: 19 to 1948

[No later data for hardwood veneer and plywood; survey suspended]

LOG CONSUMPTION (M FT., LOG SCALE)			VENEER AND PLYWOOD PRODUCTION		
Kind of wood	1943	1944	Type of veneer and plywood	1943	1944
Hardwood, total	934,860	885,960	**Hardwood veneer (M sq. ft., surface measure)**	9,879,897	9,[illegible]
Mahogany	26,252	23,004	Aircraft and boat	1,627,145	[illegible]
Sweet gum	261,534	240,962	Commercial	3,088,269	3,31[illegible]
Black gum [1]	175,757	167,044	Container	5,177,183	5,[illegible]
Birch	76,350	63,692	**Hardwood plywood (M sq. ft., surface measure)**	1,211,814	1,[illegible]
Maple	60,418	58,183	Aircraft and boat	141,[illegible]	[illegible]
Yellow poplar	66,769	53,623	Commercial	363,930	[illegible]
Beech and elm	32,160	33,507	Container	306,016	[illegible]
Cottonwood and sycamore	49,727	55,462	Softwood plywood (M sq. ft., 3/8" equivalent) [3]	1,495,168	1,444,[illegible]
All other woods [2]	185,893	190,483			
Softwood [3]	654,478	646,946			
	1947	1948		1947	1948
Softwood [3]	750,633	848,177	Softwood plywood (M sq. ft., 3/8" equivalent) [3]	1,700,468	1,961,[illegible]

[1] Includes tupelo and magnolia.
[2] Includes a small quantity of softwoods reported by hardwood veneer and plywood producers.
[3] Principally Douglas fir.

Source: Department of Commerce, Bureau of the Census; Facts for Industry Series 16-3 and M13B.

No. 831.—Cooperage Stock—Production, by Kind: 1909 to 1947

[Production of wooden hoops in 1923 was 153,954,000; in 1925, 149,167,000; in 1927, 134,598,000; in 1929, 133,854,00[illegible] in 1931, 94,311,000; in 1933, 61,161,000; in 1935, 51,818,000; in 1937, 68,152,000; and in 1939, 32,209,000, nearly all elm

YEAR AND KIND OF WOOD	STAVES (THOUSANDS)		HEADING (THOUSAND SETS)	
	Tight	Slack	Tight	Slack
1909	379,231	2,029,548	20,691	140,234
1919	353,825	1,121,324	24,274	87,381
1927	324,127	961,782	26,445	59,337
1929	357,353	1,034,450	30,329	72,591
1931	204,624	537,177	20,060	43,375
1933	154,575	426,585	13,031	37,461
1935	221,619	439,970	15,259	35,992
1937	205,296	574,768	13,377	54,318
1939	162,431	526,315	14,277	46,465
1947 [2]	131,104	406,761	9,807	35,445
1939				
Douglas fir	19,573	26,018	1,445	1,639
Elm	(1)	35,977	(1)	7
Oak	90,451	(1)	5,337	(1)
Pine	46,637	199,337	3,412	34,776
Red gum	13,017	169,225	1,529	1,928
Spruce	2,977	38,140	1,341	5,275
Other	9,776	57,618	1,213	2,940

CLASS	1929	1935	1937	1939
Tight staves (thousands)	357,353	221,619	205,296	162,4[illegible]
Whisky, spirit, and wine	16,292	60,867	65,629	[illegible]
Oil, tierce, and pork	185,801	83,503	76,913	[illegible]
Beer and ale	(1)	3,467	2,615	[illegible]
Other and not specified	155,260	73,762	60,127	71,[illegible]
Tight heading (thousand sets)	30,329	15,259	13,377	14,2[illegible]
Whisky, spirit, and wine	1,381	4,371	2,910	[illegible]
Oil, tierce, and pork	21,195	4,865	4,241	4,[illegible]
Beer and ale	(1)	145	418	[illegible]
Other and not specified	7,753	5,878	5,805	7,[illegible]

[1] Not called for on schedule.
[2] Excludes small amount produced in other than cooperage stock and cooperage industries.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture Forest Service), reports of Biennial of Manufactures.

No. [illegible] [illegible]

[illegible]

[illegible]

[illegible]

	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]

No. 834.—Wood Pulp and Paper and Paperboard—Production: 1899 to 19

[Tons of 2,000 pounds. See also *Historical Statistics*, series F 133-134]

YEAR	Wood pulp[1] (*old basis*)	Paper and paperboard (*old basis*)	YEAR	Wood pulp[1] (*old basis*)	Paper and paperboard (*old basis*)	Wood pulp (*new basis*)[2]	Paper a paperbo (new ba
1899	1,179,525	2,167,503	1937	6,572,918	12,837,003		
1909	2,495,523	4,216,708	1938	5,993,560	11,380,814		
1914	2,893,150	5,270,047	1939	6,993,334	13,509,642		
1919	3,517,952	6,098,530	1940	8,851,740	14,483,709	8,959,559	
1921	2,878,601	5,431,265	1941	10,046,193	17,093,092	10,375,422	[4] 17,
1923	3,788,672	8,029,482	1942	10,364,175	16,477,663	10,783,430	[4] 17,
1925	3,962,217	9,182,204	1943	9,175,013	16,501,597	9,680,462	17,
1927	4,313,403	10,002,070	1944	9,550,150	16,866,831	10,108,443	17,
1929	4,862,885	11,140,235	1945			10,167,200	17,
1931	4,409,334	9,381,840	1946			10,606,527	19,
1933	4,276,204	9,190,017	1947			11,945,864	21,
1935	4,925,669	10,479,095	1948			12,872,292	22,

[1] Beginning 1914 includes screenings.
[2] Includes data for existing mills not classified as producers of pulp before 1940. In that year data for 6 mills previously classified as producers of wood pulp were included for first time. For same reason, an additional mill was included in 1941, and 2 more added in 1943.
[3] Includes data for 25 existing mills not previously classified as producers of paper and paperboard.
[4] Includes estimated production of insulating board for 1 mill. Estimates were made on assumption that production of this mill was proportionately the same in 1941 and 1942 as in 1943.

Source: Department of Commerce, Bureau of the Census; reports of Census of Manufactures; Census of Forest Products, 1940; and annual report, Census of Pulp Mills and of Paper and Paperboard Mills, Facts for Industry Series M14A.

No. 835.—Wood Pulp—Production, by States and by Process: 1909 to 194

[Tons of 2,000 pounds]

STATE AND PROCESS	1909	1919	1929	1939	1945[1]	1946[1]	1947[1]	1948
Total	2,495,523	3,517,952	4,862,885	6,993,334	10,167,200	10,606,527	11,945,864	12,872,2
Alabama	(2)	(2)	(2)	(2)	[3] 459,877	[3] 455,837	411,7	
Florida	(2)	(2)	(2)	449,162	689,364	694,594	783,2	
Louisiana		(2)	246,500	589,672	949,221	969,366	1,128,7	
Maine	620,705	916,764	981,433	941,273	1,067,939	1,185,252	1,237,0	
Michigan	64,369	108,194	178,015	200,325	201,811	219,873	272,6	
Minnesota	37,295	129,560	189,664	160,665	337,332	318,646	392,2	
Mississippi	(2)	(2)	(2)	(2)	477,199	463,456	476,3	
New Jersey	(2)	(2)	(2)	(2)	52,304	62,700	68,6	
New Hampshire	212,599	232,134	212,774	(2)	182,964	177,434	174,1	(2)
New York	679,534	811,958	662,988	460,652	497,314	555,847	643,9	
North Carolina	(2)	(2)	(2)	179,636	[4] 880,219	[4] 923,926	(2)	
Pennsylvania	135,525	218,686	213,083	193,958	262,498	272,548	266,7	
Vermont	(2)	(2)	(2)	(2)	17,653	(2)	(2)	
Virginia	48,641	(2)	206,060	402,929	[4] 612,085	[4] 647,172	630,3	
Washington	(2)	83,575	523,948	1,126,114	1,265,436	1,312,940	1,591,7	
Wisconsin	324,509	506,549	733,617	655,816	875,406	889,139	922,7	
Other States	372,346	515,532	714,723	1,633,132	1,311,576	1,417,8	2,982,6	
ALL PROCESSES								
Groundwood	1,179,266	1,518,829	1,637,653	1,444,875	1,696,184	1,811,622	2,049,814	2,1
Defibrated, exploded, asplund fiber and similar grades[7]					690,675	761,544	693,3	744,
Sulphite	1,017,631	1,449,829	1,681,511	1,946,452	2,359,731	2,476,468	2,755,4	2,
Sulphate		120,378	918,084	2,902,657	4,471,875	4,588,016	5,356,7	6,0
Soda	298,626	411,693	520,729	441,565	429,757	479,211	891,3	
Semi-chemical, off quality, screenings and misc		47,223	104,908	197,785	518,978	492,666	556,516	617,

[1] New basis, see table 834.
[2] Included in "Other States" to avoid disclosing data for individual establishments.
[3] Includes Tennessee. [4] Includes South Carolina. [5] Includes Maryland.
[6] Data by States not available.
[7] These processes represent recent developments; production for 1939 and earlier years is only a small proportion of total.

Source: Department of Commerce Bureau of the Census, reports of Census of Manufactures; annual report Census of Pulp Mills and of Paper and Paperboard Mills, Facts for Industry series M14A.

No. 836. Paper and Board Production, by Type: 1946, 1947, and 1948

Tons of 2,000 pounds. [illegible] Census of Manufactures [illegible]

Type of paper	1946	1947	1948
All types	[illegible]	[illegible]	[illegible]
Paper, total	[illegible]	[illegible]	[illegible]
News[illegible]	[illegible]	[illegible]	[illegible]
[illegible] printing [illegible] paper, total	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible], total	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible] paper, total	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible] kraft	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible] kraft	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
Paperboard, total	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
Wet-machine board, total	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

No. 837.—Turpentine and Rosin—Production, 1899 to 1948, and by State 1944 to 1948

Year [1]	Turpentine (gallons)			Rosin (drums 500 lbs. net)		
	Total	From gum [2]	From wood [3]	Total	From gum [2]	From wood
1899	37,733,500	37,733,500	(4)	1,947,946	1,947,946	(4)
1904	31,129,236	30,687,051	442,185	1,871,739	1,871,739	(4)
1909	[5] 29,714,132	28,988,954	708,868	1,462,208	1,462,208	(4)
1914	[5] 27,648,939	26,980,981	575,557	[5] 1,319,328	1,292,514	26,8[illegible]
1919	19,228,174	17,693,841	1,534,333	1,015,774	910,928	104,8[illegible]
1929-30	35,940,124	31,320,871	4,619,253	1,963,349	1,580,806	382,5[illegible]
1932-33	28,756,550	[6] 25,050,000	[7] 3,706,550	1,658,684	[6] 1,362,720	295,9[illegible]
1933-34	31,238,050	[6] 26,300,000	[7] 4,938,050	1,837,870	[6] 1,430,448	407,4[illegible]
1934-35	30,154,650	[6] 25,500,000	[7] 4,654,650	1,783,298	[6] 1,387,200	396,0[illegible]
1935-36	30,145,400	24,850,000	5,295,400	1,821,193	[6] 1,360,980	460,2[illegible]
1936-37	31,726,000	24,139,350	7,586,650	1,865,569	[6] 1,286,347	579,2[illegible]
1937-38	35,016,550	25,922,700	9,093,850	2,049,573	[6] 1,368,343	681,2[illegible]
1938-39	35,461,900	26,714,550	8,746,350	2,089,913	[6] 1,466,344	623,5[illegible]
1939-40	30,238,900	19,139,050	11,099,850	1,835,177	[6] 1,054,236	780,9[illegible]
1940-41	28,317,050	17,196,900	11,120,150	1,717,492	[6] 938,911	778,5[illegible]
1941-42	27,439,800	14,252,500	13,187,300	1,708,474	[6] 791,710	916,7[illegible]
1942-43	28,017,550	16,096,500	11,921,050	1,655,803	[6] 888,698	767,1[illegible]
1943-44	25,421,600	14,419,100	11,002,500	1,462,831	[6] 783,868	678,9[illegible]
1944-45	23,562,150	12,259,700	11,302,450	1,317,912	[6] 692,212	625,7[illegible]
1945-46	24,406,550	12,212,600	12,193,950	1,452,036	[6] 694,476	757,5[illegible]
1946-47	28,499,250	13,514,300	14,984,950	1,720,248	[6] 732,835	987,7[illegible]
1947-48	32,045,150	14,701,400	17,343,750	1,980,831	[6] 828,126	1,152,7[illegible]

State	Production from crude gum [1]							
	Turpentine (gallons)				Rosin (drums 520 lbs. net)			
	1944-45	1945-46	1946-47	1947-48	1944-45	1945-46	1946-47	1947-48
Alabama	668,650	696,750	534,100	1,010,950	38,997	38,550	29,391	[illegible]
Florida	2,881,200	2,199,300	2,890,000	3,293,550	160,774	123,537	159,140	[illegible]
Georgia	8,376,900	9,035,750	9,850,250	10,253,000	467,477	507,538	542,364	[illegible]
Mississippi	160,400	154,950	139,750	36,700	8,982	8,711	7,664	[illegible]
Louisiana	33,450	45,500	43,850	58,300	1,847	2,536	2,384	[illegible]
South Carolina	109,200	90,350	56,350	48,900	6,089	5,076	3,125	[illegible]

[1] Figures for turpentine and rosin from crude gum, beginning 1929-30, and from wood beginning 1933-34, refer to crop year ended Mar. 31. All other figures relate to calendar years.
[2] Figures compiled from data reported by establishments in Turpentine and Rosin industry.
[3] Figures compiled from data reported by establishments in Wood-Distillation industry.
[4] Not reported.
[5] Includes, for 1909 and 1914, 18,310 gallons and 92,401 gallons, respectively, of turpentine and, for 1914, [illegible] drums of rosin, reported by establishments engaged in manufacture of lumber and timber products.
[6] Estimated by J. E. Lockwood, complete data not available. Figures include estimates of rosin produced from reclaimed gum, as follows: 1932-33, 26,720 drums; 1933-34, 26,040; 1934-35, 27,200.
[7] Includes estimates by J. E. Lockwood for production of turpentine from steam-distilled wood.
[8] Includes data for rosin produced from reclaimed gum: For 1935-36, 43,350 drums, 1936-37, 34,155, 1937-38, 21,017; 1938-39, 31,983; 1939-40, 31,414; 1940-41, 20,191; 1941-42, 19,765; 1942-43, 11,297; 1943-44, 9,936; 1944-45, 8,066; 1945-46, 8,538; 1946-47, 8,449; 1947-48, 4,345.
[9] Figures do not include data for rosin produced from reclaimed gum. See note 8.

Source: Figures for 1899 to 1932, Department of Commerce, Bureau of the Census, reports of Census of Manufactures. Figures for 1933 and subsequent years, Department of Agriculture, Bureau of Agricultural and Industrial Chemistry, Naval Stores Report on Turpentine and Rosin.

26. Fisheries

No. 840.—Fisheries—Quantity and Value of Catch, by Sections and States: 1880 to 1946

[Values represent the value of fish to fishermen]

Calendar year	New England states: Total		Maine		New Hampshire	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	.....	12,503.0	.....	2,742.6	.....	[illegible]
1902	534,075	12,406.3	242,390	2,918.8	1,593	[illegible]
1908	530,029	15,139.0	173,843	3,257.0	677	[illegible]
1919	467,340	19,838.7	147,956	3,889.0	529	[illegible]
1929	694,286	29,072.5	162,939	4,897.2	378	[illegible]
1930	701,351	27,493.5	143,824	4,329.4	1,089	[illegible]
1935	655,430	17,983.6	112,219	3,309.2	354	[illegible]
1940	626,054	20,493.7	88,088	2,606.4	789	[illegible]
1942	705,085	36,293.6	168,392	5,229.2	1,652	[illegible]
1943	645,590	43,003.2	133,920	7,010.1	3,128	[illegible]
1944	713,692	41,909.6	161,285	7,053.2	1,673	[illegible]
1945	845,471	56,589.0	184,425	12,499.1	1,549	[illegible]

Calendar year	Massachusetts		Rhode Island		Connecticut	
1880	.....	7,959.8	.....	696.8	.....	[illegible]
1902	230,646	6,482.4	21,614	1,155.7	37,932	[illegible]
1908	244,313	7,095.0	44,254	1,752.0	66,942	[illegible]
1919	246,951	10,859.7	48,251	3,296.6	23,653	[illegible]
1929	447,689	18,052.5	28,401	2,435.3	54,879	[illegible]
1930	442,474	16,289.1	25,972	2,297.3	88,012	[illegible]
1935	503,417	12,147.9	24,524	1,247.9	14,916	[illegible]
1940	510,938	15,755.8	12,060	986.2	14,180	[illegible]
1942	509,099	28,377.5	12,889	1,366.6	13,053	[illegible]
1943	477,012	32,328.5	16,134	1,619.6	15,396	[illegible]
1944	520,539	31,441.0	15,787	1,797.8	16,008	[illegible]
1945	625,878	39,643.3	20,525	2,376.9	13,094	[illegible]

Calendar year	Middle Atlantic states: Total		New York		New Jersey		Pennsylvania		Delaware	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	408,202	8,677.0	329,453	4,225.7	65,151	3,176.6	1,680	277.0	11,918	[illegible]
1901	357,888	9,104.7	228,092	3,894.3	117,931	4,755.5	6,030	251.5	5,835	[illegible]
1908	221,450	8,280.0	71,474	4,390.0	74,827	3,069.0	4,380	280.0	70,769	[illegible]
1921	332,932	11,667.4	210,377	4,986.9	96,937	5,983.4	595	44.6	25,023	[illegible]
1930	193,868	13,063.7	45,495	4,933.7	97,275	7,474.4	17	2.8	51,081	[illegible]
1935	279,436	6,415.7	86,939	3,135.4	107,802	2,844.3	31	5.7	86,664	[illegible]
1940	355,553	7,651.0	91,959	4,216.2	160,554	2,956.9	23	2.4	103,017	[illegible]
1942	319,193	12,468.2	84,396	6,613.1	145,120	5,080.9	26	1.8	89,651	[illegible]
1943	321,026	18,045.8	84,898	10,358.8	148,860	6,752.3	...	...	87,268	[illegible]
1944	422,980	21,329.9	102,632	11,523.7	166,051	8,271.2	...	...	154,297	[illegible]
1945	494,193	23,224.2	117,548	10,052.7	207,647	11,062.5	...	...	168,998	[illegible]

Calendar year	Chesapeake Bay states: Total		Maryland		Virginia	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	254,587	8,346.2	95,713	5,221.7	158,875	[illegible]
1901	461,159	8,480.8	82,975	3,767.5	378,183	[illegible]
1908	426,311	8,022.0	113,796	3,308.0	312,515	[illegible]
1920	530,750	12,740.4	59,531	4,198.7	471,219	[illegible]
1930	316,393	11,472.0	71,069	3,984.7	245,294	[illegible]
1935	265,827	5,524.5	48,235	2,034.6	217,592	[illegible]
1940	320,736	7,456.4	51,085	2,596.6	269,651	[illegible]
1942	202,240	10,661.0	46,787	4,069.2	155,454	[illegible]
1944	267,101	19,821.2	51,923	7,377.0	215,178	[illegible]
1945	304,463	30,963.2	51,676	8,844.9	252,787	[illegible]

Calendar year	South Atlantic states: Total		North Carolina		South Carolina		Georgia		Florida (east coast only)[1]	
	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1880	42,972	1,256.6	32,249	845.7	6,145	212.7	2,572	130.0	2,267	[illegible]
1902	100,449	2,839.6	67,565	1,739.7	8,174	263.0	11,303	339.1	19,364	[illegible]
1908	166,857	4,034.1	101,422	1,776.0	14,104	288.0	14,828	701.0	36,521	[illegible]
1918	[illegible]	[illegible]	210,502	2,978.7	3,747	207.7	7,174	416.0	81,211	[illegible]
1928	292,118	6,198.2	141,899	2,639.2	7,432	316.8	42,040	866.3	70,718	[illegible]
1930	275,807	4,270.0	108,938	1,876.4	5,109	272.9	34,873	328.3	68,888	[illegible]
1934	291,080	3,624.1	163,462	1,672.2	5,891	225.3	27,141	329.5	64,386	[illegible]
1940	327,717	4,004.1	170,581	1,864.6	9,446	265.8	12,672	380.6	132,814	[illegible]
1945	601,208	14,654.2	198,169	5,405.2	10,856	899.3	21,398	1,349.5	170,785	[illegible]

[illegible]

No. 840.—Fisheries—Quantity and Value of Catch, by Sections and States: 1880 to 1946—Continued

MISSISSIPPI RIVER AND TRIBUTARIES

Calendar year	Total		Tributary	1922		1931	
	1,000 pounds	1,000 dollars		1,000 pounds	1,000 dollars	1,000 pounds	1,000 dollars
1894	44,545	1,384.6	Arkansas	2,034	136.3	[4] 777	[4] [illegible]
1899 [1]	96,797	1,781.0	Atchafalaya	4,579	264.7	9,231	[illegible]
1908 [2]	93,374	1,841.2	Cumberland	728	14.7	166	[illegible]
1909 [2]	148,284	3,125.0	Illinois [4]	12,661	617.3	5,995	[illegible]
1922	105,734	4,503.5	Missouri [4]	1,232	105.2	1,051	[illegible]
1931	82,383	2,897.3	Ohio River and minor tributaries	7,458	379.1	1,221	[illegible]
	Mississippi and minor tributaries		Red [4]	6,677	324.5	6,417	[illegible]
			St. Francis [4]	3,684	108.9	2,173	[illegible]
			Tennessee [4]	4,990	98.3	5,222	[illegible]
			Wabash [4]	12,053	357.8	8,398	[illegible]
1894	21,242	587.8	White (Missouri and Arkansas) [4]	14,662	405.9	12,363	[illegible]
1899	68,604	823.0	Yazoo	1,022	55.6	[4] 1,311	[4] [illegible]
1908	53,851	1,157.4					
1922	33,945	1,645.3					
1931	28,139	1,076.3					

[1] Excluding Atchafalaya River. [4] Including tributaries.

No. 841.—Fisheries—Catch of Principal Species: 1931 to 1947

[In thousands of pounds. Includes Alaska]

Group and species	1931	1939	1941	1942	1943	1944	1945	1946 [1]	1947
Fish									
Cod	112,303	124,347	(2)	73,456	71,643	(2)	153,027	96,000	[illegible]
Haddock	182,561	170,975	177,659	145,697	125,693	142,692	154,998	156,000	[illegible]
Herring, sea	169,574	262,810	(2)	145,779	164,545	(2)	226,919	[illegible]	[illegible]
Mackerel	61,645	113,503	(2)	103,628	134,308	(2)	112,380	108,000	[illegible]
Menhaden	220,398	575,480	775,067	474,821	615,554	685,980	778,464	916,000	[illegible]
Pilchard or sardine	300,204	1,240,975	1,328,378	974,690	986,563	1,135,562	849,971	531,000	[illegible]
Salmon	601,095	526,978	629,480	508,598	500,613	430,997	468,892	478,261	[illegible]
Tuna and tunalike	60,059	182,165	135,720	121,791	130,043	170,053	185,925	224,000	[illegible]
Rosefish	237	78,206	(2)	128,107	114,744	(2)	131,834	178,200	[illegible]
Shellfish									
Crabs	83,701	109,414	(2)	(2)	(2)	(2)	121,050	(2)	[illegible]
Shrimp	99,432	150,250	(2)	(2)	(2)	(2)	191,345	(2)	[illegible]
Oysters	101,036	93,006	(2)	(2)	(2)	(2)	75,655	(2)	[illegible]
Whale products	.....	5,159	495	806	498	99	.....	.....	[illegible]

[1] Preliminary.
[2] Complete data not available.

No. 842.—Fisheries—Disposition of Domestic Catch: 1942 to 1947

[Includes Alaska. A large portion of waste derived from canning, filleting, and dressing fish and shellfish utilized in production of fish meal and oil in addition to whole fish used in manufacture of these products. A [illegible] 600,000,000 pounds of waste were used in production of meal and oil each year shown. See also *Historical Statistics*, series F 155-159]

Form marketed	Round weight of catch (thousands of pounds)					
	1942	1943	1944	1945	1946 [1]	1947
Total	3,877,000	4,282,000	4,500,000	4,575,500	4,455,000	4,270,[illegible]
Fresh and frozen	1,407,000	1,547,000	1,585,000	1,446,500	1,710,000	1,[illegible]
Canned	1,250,000	1,150,000	1,225,000	1,230,000	1,220,000	1,[illegible]
Cured	115,000	105,000	110,000	110,000	115,000	115,[illegible]
Byproducts, bait, etc	1,105,000	1,480,000	1,580,000	1,200,000	1,410,000	1,[illegible]

[1] Preliminary.

Source of tables 840, 841, and 842: Department of the Interior, Fish and Wildlife Service; annual bulletins.

Sec. 8[illegible]. [illegible]

No. 844.—Canned Fishery Products, Fish Meal, and Fish Oil—Production and Value: 1937 to 1947

[Includes Alaska]

Year	Canned		Scrap and meal		Oil (except vitamin)		Vitamin
	1,000 pounds	1,000 dollars	Tons	1,000 dollars	1,000 gallons	1,000 dollars	[illegible]
1937	717,270	105,175	219,942	7,566	31,391	12,[illegible]	[illegible]
1938	649,413	83,446	205,216	7,418	30,445	9,876	[illegible]
1939	688,277	98,628	226,102	9,094	29,089	8,601	[illegible]
1940	681,194	94,182	193,244	7,834	18,230	5,632	[illegible]
1941	885,962	138,684	236,844	13,096	22,016	11,893	[illegible]
1942	660,549	144,997	171,080	11,626	19,849	12,519	[illegible]
1943	620,880	141,189	190,403	13,629	22,264	14,971	[illegible]
1944	658,660	152,914	212,000	15,200	27,324	17,771	[illegible]
1945	646,386	152,801	200,675	14,405	23,698	16,434	[illegible]
1946	699,378	227,629	199,621	20,439	19,135	21,223	[illegible]
1947	754,133	310,680	186,440	22,380	15,900	20,107	[illegible]

Source: Department of the Interior, Fish and Wildlife Service; annual bulletins.

No. 845.—Canned Fishery Products—Production and Value: 1933 to 19[illegible]

[Includes Alaska. See also *Historical Statistics*, Series F 200–209, for total fishery products, salmon, sardines and tuna and tunalike fishes]

Year	Total	Salmon	Sardines		Tuna and tuna like fishes	Mackerel	Shrimp	Clam products	Oysters	Oth[illegible]
			Maine	Calif.						
	Quantity (thousands of pounds)									
1933	518,996	305,396	19,912	69,275	31,976	33,686	24,201	10,239	5,222	[illegible]
1934	681,304	402,386	23,197	88,652	43,567	57,394	16,974	16,392	6,578	[illegible]
1935	647,642	289,339	33,614	108,502	55,691	81,550	18,230	16,674	7,513	[illegible]
1936	769,573	430,328	37,471	117,744	59,508	55,698	15,306	19,123	7,931	[illegible]
1937	717,270	362,642	34,109	126,560	69,522	37,837	21,523	19,577	10,634	[illegible]
1938	649,413	349,427	13,634	101,776	60,945	43,453	18,113	19,312	7,237	[illegible]
1939	688,277	287,621	44,872	139,864	79,695	40,022	20,651	24,515	9,[illegible]	[illegible]
1940	681,194	269,440	22,690	132,565	91,144	63,985	16,744	24,257	9,698	[illegible]
1941	885,962	375,918	63,565	225,322	61,563	42,075	16,468	25,271	9,190	[illegible]
1942	660,549	280,080	55,219	168,508	52,500	32,454	14,450	21,331	7,[illegible]	[illegible]
1943	620,880	273,802	47,772	150,961	56,563	42,176	9,907	12,197	4,842	[illegible]
1944	658,660	216,655	61,627	164,291	70,185	55,128	8,425	13,661	3,839	[illegible]
1945	646,386	235,796	51,061	169,469	88,978	31,174	3,225	21,302	3,164	[illegible]
1946	699,378	221,554	61,315	133,973	93,888	43,297	7,832	40,693	5,472	[illegible]
1947	754,133	270,837	57,544	74,367	117,469	78,973	7,985	36,136	5,747	[illegible]
	Value (thousands of dollars)									
1933	59,800	36,212	2,397	3,805	6,934	1,868	3,479	1,766	1,078	[illegible]
1934	80,021	45,818	3,315	5,481	10,010	3,245	4,403	2,713	1,871	[illegible]
1935	74,969	32,475	7,143	6,237	12,824	4,976	4,722	2,681	2,045	[illegible]
1936	94,564	50,001	5,740	7,302	14,715	3,543	4,672	2,978	2,181	[illegible]
1937	105,175	52,934	4,998	8,592	18,996	2,674	7,131	3,013	2,933	[illegible]
1938	83,446	42,266	2,367	7,102	15,184	2,896	4,872	3,140	1,886	[illegible]
1939	98,628	41,781	7,075	9,554	20,080	2,589	5,398	4,798	2,379	[illegible]
1940	94,182	38,070	3,746	8,975	23,728	4,101	4,318	3,778	2,537	[illegible]
1941	138,684	67,417	12,476	18,092	19,498	3,504	4,883	3,711	2,997	[illegible]
1942	144,997	61,974	11,692	15,710	20,742	3,693	7,347	3,791	3,599	[illegible]
1943	141,189	[illegible]	10,686	14,652	31,430	5,271	5,361	2,802	2,822	[illegible]
1944	152,914	[illegible]	16,254	15,227	40,8[illegible]	7,634	4,857	3,921	2,293	[illegible]
1945	152,801	72,786	11,520	15,346	47,407	4,047	1,919	7,391	2,035	[illegible]
1946	227,629	75,641	20,749	19,8[illegible]	56,1[illegible]	7,775	8,429	11,145	5,249	[illegible]
1947	310,680	120,[illegible]	27,678	10,[illegible]	[illegible]	11,919	8,192	8,642	4,259	[illegible]

Source: Department of the Interior, Fish and Wildlife Service; annual bulletins.

No. 846.—FRESH AND FROZEN PACKAGED FISH—PRODUCTION BY PRINCIPAL SPECIES: [illegible] TO 1947

YEAR [illegible] Whiting Other

No. 848.—Fishery Products—Imports and Exports: 1937 to 1947

Year	Imports				Exports			
	Total	Edible products		Non-edible	Total	Edible products		Non-
	1,000 dollars	1,000 pounds	1,000 dollars	1,000 dollars	1,000 dollars	1,000 pounds	1,000 dollars	[illegible]
1937	50,636	364,668	33,911	16,725	14,567	119,068	13,729	[illegible]
1938	39,307	302,624	28,349	10,958	14,415	118,029	13,798	[illegible]
1939	45,999	346,240	32,404	13,595	14,207	124,974	13,580	[illegible]
1940	41,830	302,518	29,073	12,757	17,785	144,804	17,115	[illegible]
1941	40,981	305,875	28,040	12,941	22,008	215,980	21,479	[illegible]
1942	39,629	277,199	28,984	10,645	31,989	167,040	27,975	[illegible]
1943	67,231	324,380	43,669	23,562	48,586	239,280	43,244	[illegible]
1944	78,519	339,431	53,431	25,088	36,032	112,280	31,929	[illegible]
1945	101,251	404,768	76,484	24,817	38,558	136,013	30,903	[illegible]
1946 (prel.)	129,615	473,366	89,961	39,654	68,224	203,941	39,725	[illegible]
1947 (prel.)	109,972	407,636	83,275	26,697	81,543	211,631	50,318	[illegible]

Source: Department of the Interior, Fish and Wildlife Service; compiled from data furnished by Department of Commerce, Bureau of the Census.

No. 849.—Fish Propagation by Fish and Wildlife Service—Output of Eggs, Fry, and Fingerlings, 1895 to 1947, and by Species, 1947

[All quantities in thousands]

Year ending June 30—	Total	Eggs	Fry	Fingerlings	[illegible]
1895	619,916	55,408	561,894	2,613	[illegible]
1900	1,164,337	88,682	1,070,757	4,898	[illegible]
1915	4,288,758	536,260	3,694,282	58,216	[illegible]
1920	4,770,396	630,749	3,872,218	267,398	[illegible]
1925	5,301,862	1,030,593	4,114,514	156,854	[illegible]
1930	7,570,482	2,553,481	4,766,811	250,170	[illegible]
1935	5,071,725	3,381,794	1,556,246	133,683	[illegible]
1940	7,407,247	5,826,059	1,498,177	83,041	[illegible]
1943 (Dec. 31)	6,894,962	4,649,768	2,163,796	81,398	[illegible]
1944 (Dec. 31)	5,740,18[illegible]	3,363,119	2,297,962	78,899	[illegible]
1945 (Dec. 31)	5,454,758	3,176,357	2,203,672	74,529	[illegible]
1946 (Dec. 31)	4,693,903	2,869,242	1,674,517	87,346	[illegible]
1947 (Dec. 31)	2,656,094	1,346,401	1,218,219	91,444	[illegible]

Group	1947			Group	1947		
	Eggs	Fry	Fingerlings or larger		Eggs	Fry	Fingerlings or larger
Catfish (bullheads)			374	Northern pike	6,071	3,[illegible]	
Channel catfish		1,1	117	Walleyed pike		7,[illegible]	
Catfish (yellow)			4	Crappie (black)			
Buffalofish	152,230		11	Crappie (white)			
Shad		14,411	2	Largemouth black bass		2,6[illegible]	
Striped bass		7,77[illegible]		Smallmouth black bass		851	
Atlantic salmon			170	Rock bass			
Chinook salmon	8,071	2,852	33,1[illegible]	Warmouth bass			
Chum salmon		8,021		Bluegill sunfish			
Landlocked salmon	1		51	Green sunfish			
Silver salmon			1,779	Redbreast sunfish			
Sockeye salmon	10		1,[illegible]	Pumpkinseed			
Steelhead trout			[illegible]	Yellow perch			
Rainbow trout	11,774	3,[illegible]	[illegible]	Walleyed pike		1,95[illegible]	
Cutthroat trout	14,471	3,807	2,[illegible]	Cisco	87,[illegible]		
Lake (lavern) trout or brown trout	2,277	7[illegible]	1,844	Blackfish	27,[illegible]		
Lake trout	[illegible]	3,[illegible]	[illegible]	Bullhead		1,1[illegible]	
Brook trout	11,7[illegible]4	[illegible]	4,[illegible]24	Bowfin	[illegible],1[illegible]4		
Grayling	[illegible]		18	Sucker		1,[illegible]	

[illegible] cultural field services [illegible]

Source: Department of the Interior, Fish and Wildlife Service, annual fall [illegible] and reports.

27. Mining and Mineral Products

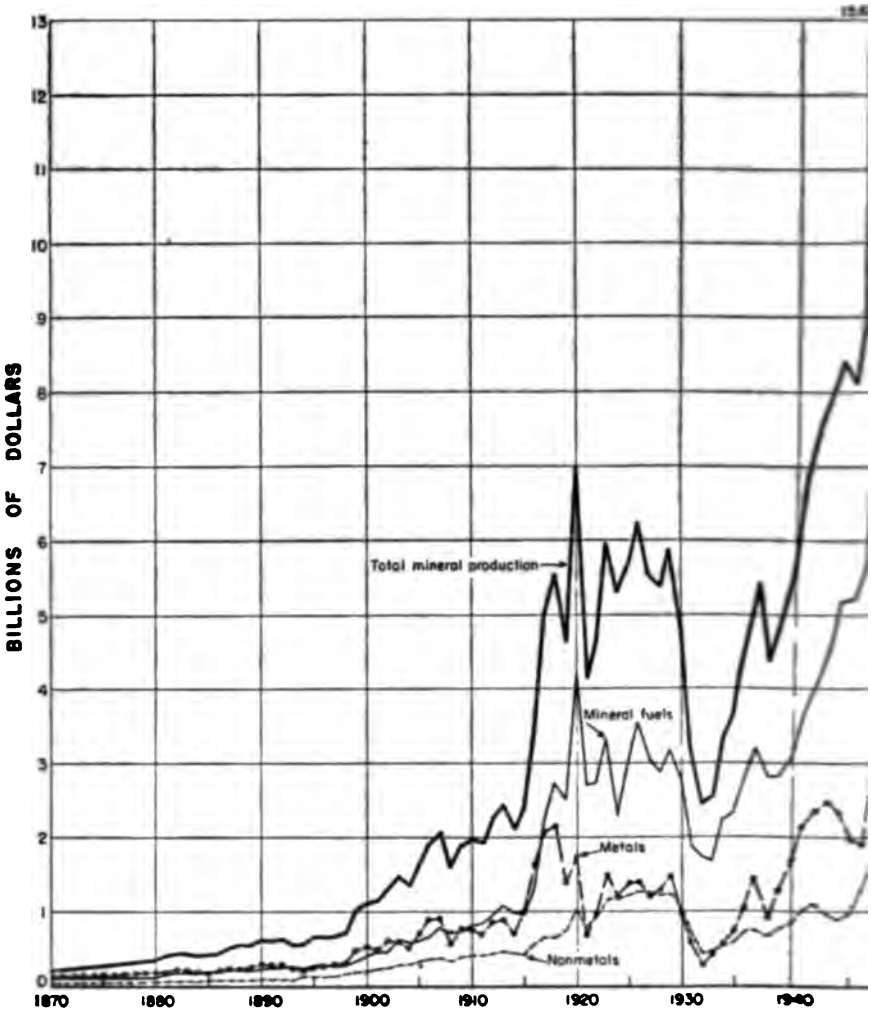
To avoid misinterpretation, it should be noted that the Census of Mineral Industr statistics in tables 854–856 relate to operations primarily engaged in extracting miner and in such primary mineral-preparation activities (crushing, screening, wash flotation, etc.) as are needed to render the minerals marketable. Many of the stat tics collected by the Bureau of Mines represent products of operations beyond t limits covered by the Census of Mineral Industries. Value totals based on Bure of Mines publications, as shown in tables 850 and 853, are not comparable with t Census value totals, as shown in tables 854–856. Census values represent crude prepared minerals f. o. b. the mine, well, or mineral-preparation plant. Bureau Mines value totals include for most metallic products the value of ingot metal rath than the value of ores and concentrates, the value of natural gas at points of co sumption rather than at wells, and the value of such manufactured products as cem and lime rather than the value of the limestone used in producing them.

Historical statistics.—In this section; tabular headnotes (as "See also *Histori Statistics*, series G 1–5") provide cross-references, where applicable, to Histori Statistics of the United States, 1789–1945. In that historical supplement to t Statistical Abstract, statistics are carried back year by year as far as possible. See al the historical appendix of the present issue of the Abstract for specific titles of ser and the earliest year shown in the supplement.

[illegible]

FIGURE W.—VALUE OF MINERAL PRODUCTION: 1870 TO 1948

[See table 850]



Source: Department of the Interior, Bureau of Mines.

[illegible]

[In thousands of dollars]

[illegible]

No. 853.—Mineral Products of the United States—Quantities and Values: 1930 to 1947

[Short tons are 2,000 pounds; long tons, 2,240 pounds. Data cover continental United States and, for leading products, outlying areas. Certain of the figures represent shipments rather than quantity mined, and some of the figures for 1947 are preliminary. Total values of metallic and nonmetallic products include figures which Bureau of Mines is not at liberty to publish and estimated figures for certain products for which data are not available. In some cases, neither quantity nor value can be shown and those products are not listed here but data for them are included in totals. On the other hand, values for certain products, such as coke, are excluded from totals to eliminate duplication, since values of products derived therefrom, or of raw materials used, are accounted for under other items. See also *Historical Statistics*, series G 1-5, 13-16, and 43-130]

Product	Quantity						Value (thousands of dollars)					
	1930	1935	1940	1945	1946	1947	1930	1935	1940	1945	1946	1947
Grand total approximate							1,764,800	3,650,000	5,613,900	8,141,000	8,896,000	12,393,000
Total metallic products (approximate)							985,790	733,130	1,678,600	1,975,000	1,825,000	2,915,000
Aluminum, 1,000 pounds	229,037	119,297	112,560	999,120	819,260	1,143,500	50,961	22,070	75,292	140,864	115,812	161,026
Antimony, lead[1] short tons	13,711	[2] 16,384	[2] 20,752	[2] 56,195	[2] 50,180	[2] 86,075	1,393	(1)	(1)	(1)	(1)	(1)
Antimony, metal do	[3] 1,685	[3] 2,134	(3)	(3)	(3)	(3)	[3] 258	(3)	(3)	(3)	(3)	(3)
Antimony, ore and concentrates do		3,616	1,124	14,966	13,962	20,030	.....	(4)	73	562	798	3,272
Bauxite long tons	330,612	233,912	434,868	[4] 981,009	[4] 1,104,054	[4] 1,202,055	1,928	1,557	2,579	[5] 5,591	[5] 6,893	[5] 6,885
Beryllium, ore short tons	(4)	(4)	121	39	100	145	(4)	(4)	4	6	18	25
Cadmium												
Metal pounds	2,777,762	3,477,091	6,467,290	7,938,658	6,180,265	7,852,907	1,778	(4)	4,527	6,107	6,095	12,359
Compounds do	(4)	(4)	205,900	451,050	270,789	500,850	(4)	(4)	144	347	267	788
Chromite long tons	80	515	2,662	12,476	3,696	846	2	6	29	532	105	(4)
Copper, [6] sales value short tons	697,195	381,294	979,084	782,726	509,656	862,872	181,271	63,203	205,453	[7] 184,723	[7] 172,701	[7] 360,680
Ferroalloys do	728,270	653,237	1,292,690	1,661,657	1,551,624	1,841,682	51,900	48,892	128,128	210,510	176,274	220,022
Gold[8] 1,000 troy ounces	2,280	3,602	6,001	929	1,462	2,165	47,248	126,325	210,100	32,511	51,182	75,786
Iron, ore[9] 1,000 long tons	55,201	33,438	75,198	88,137	70,060	93,315	145,619	83,035	189,067	213,761	215,008	320,865
Iron, pig 1,000 short tons	34,194	23,719	46,970	53,265	45,076	58,368	512,165	358,145	840,412	1,172,435	1,103,929	1,770,690
Lead short tons	608,188	324,164	516,628	443,467	338,069	440,947	60,809	25,933	51,653	56,761	56,801	126,111
Magnesium, primary, ingot do	280	2,121	6,412	43,496	8,916	5,264	269	(4)	[10] 3,462	17,874	3,654	(4)
Manganese ore, [illegible] Mn do	75,080	29,599	44,048	182,337	140,635	131,627	1,437	557	1,169	7,329	4,811	4,201
Manganese ore, [illegible] Mn do	879,637	587,086	1,272,953	1,522,854	1,171,183	1,174,355	2,402	1,323	3,348	3,514	3,127	3,447
Mercury flasks (76 pounds net)	21,554	17,518	37,777	30,763	23,408	23,244	2,479	1,261	6,682	4,150	2,490	1,946
Molybdenite 1,000 pounds	3,779	10,892	25,329	33,693	16,787	22,100	2,098	7,261	17,189	24,976	11,529	15,178
Nickel short tons	308	160	554	1,155	352	646	214	130	(4)	(4)	(4)	(4)
Ore concentrate, mill tailings, etc												
Copper 1,000 short tons	47,382	19,101	69,278	76,856	61,741	87,632						
Lead copper, zinc copper, zinc lead copper do	305	1	93	992	810	544						
Dry and siliceous (gold and silver) do	7,767	14,016	18,700	1,984	2,995	4,215						
Lead do	8,080	3,494	6,114	6,730	5,651	6,165	(11)	(11)	(11)	(11)	(11)	(11)
Zinc lead do	10,645	7,471	12,866	12,355	12,740	12,530						
Zinc do	8,980	7,944	9,521	16,208	14,995	10,045						
Platinum, etc., value, N. Y. C. troy ounces	41,502	42,060	47,369	31,802	30,217	17,442	2,049	1,416	1,986	1,543	1,802	980
Selenium pounds	278,300	232,831	398,700	604,448	605,236	612,611	455	(4)	(4)	(4)	(4)	(4)
Silver[12] 1,000 troy ounces	36,748	45,924	60,586	39,084	31,101	38,587	19,546	33,008	40,484	26,997	19,100	34,988
Tantalum and columbium ore pounds	5,100	7,001		6,649	1,675	3,257	3	5		14	[illegible]	9
Tellurium do	4,717	22,610	38,000	60,326	38,623	36,300	8	(4)	(4)	(4)	(4)	(4)

No. 853.—Mineral Products of the United States—Quantities and Values: 1930 to 1947—Continued

Product	Quantity						Value (thousands of dollars)					
	1930	1935	1940	1945	1946	1947	1930	1935	1940	1945	1946	1947
Nonmetallic—continued												
Mineral pigments												
Natural pigments and manufactured iron oxide pigments ... short tons	(20)	(20)	(20)	101,014	115,097	115,367	(20)	(20)	(20)	8,825	10,004	11,167
Zinc and lead pigments [21] ... do	147,948	137,972	164,775	194,448	225,822	242,210	18,420	13,828	19,334	26,556	32,355	46,508
Natural gas [22] ... 1,000,000 cu. ft	1,943,421	1,916,595	2,999,222	4,918,686	4,030,605	4,441,693	416,090	429,374	577,939	837,852	885,878	1,032,200
Natural gasoline and allied products												
Natural gasoline and cycle products ... 1,000 gal	2,210,494	1,651,086	2,339,901	3,280,949	3,451,688	3,654,530	128,160	70,940	68,261	145,570	146,202	218,800
Liquefied petroleum gases ... do	(23)	(23)	(23)	1,413,224	1,409,345	1,889,524	(23)	(23)	(23)	41,994	36,079	68,200
Oilstones, etc ... short tons	651	439	(4)	(4)	(4)	(4)	137	106	(4)	(4)	(4)	(4)
Olivine ... do	(4)	(4)	2,300	(4)	7,649	10,838	(4)	(4)	15	(4)	93	129
Peat ... do	(20)	37,090	70,107	107,000	140,707	136,242	(20)	199	517	821	1,006	869
Petroleum ... 1,000 barrels (42 gal.)	898,011	996,596	1,353,214	1,713,655	1,733,939	1,856,107	1,070,200	961,440	1,385,440	2,094,250	2,442,550	3,548,266
Phosphate rock ... 1,000 long tons	3,926	3,042	4,104	5,807	6,861	9,087	13,997	10,952	12,335	23,951	31,044	47,462
Potassium salts (K_2O) ... short tons	56,640	224,721	393,058	870,370	928,374	1,053,256	2,986	4,993	12,562	30,314	32,176	34,716
Pumice ... do	56,843	60,000	82,407	157,011	319,883	442,552	336	247	450	1,051	1,586	2,022
Pyrites ... long tons	347,512	514,192	626,640	722,596	813,372	940,652	1,029	1,583	1,920	2,700	3,228	4,070
Salt ... 1,000 short tons	8,054	7,927	10,360	15,394	15,132	16,138	25,009	21,838	26,475	43,914	44,913	52,276
Sand and gravel												
Sand, glass ... do	1,849	2,126	2,760	4,682	4,849	5,321	3,211	3,735	4,882	8,374	9,541	11,395
Sand (molding, building, etc.) and gravel ... 1,000 short tons	195,203	121,798	235,548	190,842	249,282	282,338	111,966	58,242	105,806	120,463	161,845	205,474
Sand-lime brick ... thousands	[10] 191,193	[10] 61,757	[11] 104,519	(12)	(12)	(12)	[13] 1,951	[14] 555	[13] 1,174	(12)	(12)	(12)
Silica (quartz) ... short tons	13,156	17,178	31,865	57,764	73,179	73,347	121	112	176	237	294	369
Slate ... do	463,610	340,200	473,450	551,890	759,770	876,010	7,912	3,650	5,738	5,659	8,844	11,686
Soda (ash, salts (carbonates and sulfates), natural) ... short tons	122,930	131,936	317,267	372,241	414,406	550,345	1,792	1,449	3,158	4,559	5,122	9,191
Stone ... 1,000 short tons	126,996	[15] 83,159	[16] 153,733	[15] 153,405	[15] 178,852	[15] 217,555	178,949	[15] 87,824	[15] 160,044	[15] 179,308	[15] 234,339	289,344
Sulfur ... 1,000 long tons	1,960	1,645	2,559	3,833	4,128	4,828	35,800	29,300	40,900	61,300	66,100	85,200
Sulfuric acid, byproduct (as 66° Baumé) [24] ... 1,000 short tons	1,188	904	841	1,085	922	934	9,544	4,548	6,797	10,137	8,227	9,178
Talc, pyrophyllite, and soapstone [17] ... short tons	170,385	172,716	281,375	398,384	457,066	516,094	2,108	1,848	3,008	5,407	6,445	7,682
Tripoli ... do	32,439	27,375	30,212	18,247	28,955	34,578	508	383	367	307	549	751
Vermiculite ... do	(4)	7,058	22,259	64,808	86,300	131,385	(4)	81	138	648	868	1,339

No. 854.—Mineral Industri-

Line number	Industry	Number of operating companies[1]	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars)[2]	Number of persons engaged: Total	Wage earners (average for year)[3]	Salaried employees[4]	Proprietors
1	**All operations**	20, 927	361, 202	5, 450	(5)	[9] 3, 430, 259	[10] 878, 180	779, 032	[10] 82, 969	[illegible]
2	**Producing operations**	18, 920	361, 040	5, 418	(5)	3, 221, 927	[10] 827, 410	736, 150	[12] 77, 019	14, [illegible]
3	**Fuels, total**	13, 345	353, 969	1, 291	(5)	2, 392, 754	635, 506	566, 956	57, 509	11, [illegible]
4	Crude petroleum and natural gas.	7, 782	347, 645	--	(13)	1, 375, 954	141, 592	105, 166	30, 322	[illegible]
5	Natural gasoline	295		734	[14] 2, 141, 779	96, 338	10, 347	8, 332	2, 006	
6	Bituminous coal	5, 009	5, 686	365	391, 728, 862	727, 358	393, 308	369, 156	19, 656	4
7	Lignite	130	131		2, 978, 046	3, 457	1, 719	1, 490	11[illegible]	
8	Pennsylvania anthracite [15]	340	507	192	51, 865, 328	189, 648	88, 320	82, 822	5, 411	
9	**Metallic ores, total**	1,733	1,992	678	(5)	515, 009	99, 608	88, 394	10, 110	1, [illegible]
10	Iron ore	100	177	41	[17] 51,645,269	150, 872	22, 397	20, 137	2, 228	
11	Major nonferrous metallic ores.	1, 487	1, 640	508	(18)	338, 092	72, 544	64, 232	7, 937	
12	Gold, total	1, 124	1, 180	329	(19)	114, 090	23, 398	20, 507	2, 089	
13	Lode gold	820	841	329	(19)	86, 063	19, 433	17, 279	1, 612	
14	Placer gold	306	339	(16)	(19)	28, 027	3, 965	3, 228	477	
15	Silver ore	150	163	32	(19)	19, 716	4, 697	4, 244	398	
16	Copper ore	35	71	27	(19)	141, 635	26, 752	23, 844	2, 908	
17	Lead ore	62	76	29	(19)	31, 467	8, 015	6, 984	998	
18	Zinc ore	138	170	91	(19)	31, 184	9, 682	8, 653	[illegible]	
19	Other nonferrous metallic ores.	153	175	129	(5)	26, 045	4, 667	4, 025	[illegible]	
20	Bauxite	10	12	11	[illegible] 388, 000	2, 527	[illegible]	727	[illegible]	
21	Chromite and antimony ore.	4	3	1	[illegible], 417	47	[illegible]	[illegible]	[illegible]	
22	Manganese ore	26	34	14	[illegible] 47, 672	945	[illegible]	[illegible]	[illegible]	
23	Mercury	64	[illegible]	58	[illegible] 18, 222	1, 830	72[illegible]	[illegible]	[illegible]	
24	Molybdenum ore	5	[illegible]	5	21, 068	1[illegible]	1, 02[illegible]	910	[illegible]	
25	Titanium ore	3	[illegible]	3	16, 471	[illegible]	[illegible]	189	[illegible]	
26	Tungsten ore	3[illegible]	49	31	[illegible] 214	3, [illegible]	[illegible]	690	[illegible]	
27	Vanadium and uranium ore.	[illegible]	8	[illegible]	203, 810	1, 475	41[illegible]	378	[illegible]	
28	**Stone, total**	1,521	1,929	1,369	133, 991, 979	117, 034	41, 302	37, 287	3, 12[illegible]	
29	Crushed and broken	1, 18[illegible]	[illegible]	[illegible]	[illegible]	101 [illegible]	34 [illegible]	[illegible]	2, [illegible]	
30	Rough dimension	44[illegible]	[illegible]	34	3 [illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	
31	Limestone, total	[illegible]	1, 2[illegible]	1, 041	[illegible]	[illegible]	28 [illegible]	25, 619	2, [illegible]	
32	Crushed [illegible]	911	1, [illegible]	1, 028	[illegible] 772	[illegible]	27 [illegible]	[illegible] 482	2 [illegible]	
33	Rough dimension	[illegible]	[illegible]	13	1, [illegible] 101	3 [illegible]	1, [illegible]	1, 137	[illegible]	
34	Granite, total	1[illegible]	242	[illegible]	7 [illegible] 299	12, [illegible]	4 [illegible]	4 [illegible]	38[illegible]	
35	Crushed [illegible]	[illegible]	[illegible]	71	6, [illegible] 177	7, [illegible]	2 [illegible]	2, [illegible]	[illegible]	
36	Rough dimension	141	[illegible]	12	[illegible] 122	5, 840	2, [illegible]	2, [illegible]	[illegible]	
37	Basalt, total	101	1[illegible]	11[illegible]	9, 822, [illegible]	[illegible]	2, 2[illegible]	1, 910	[illegible]	
38	Crushed [illegible]	97	1[illegible]	11[illegible]	9, [illegible]	[illegible]	2, [illegible]	1, [illegible]	[illegible]	
39	Rough dimension	4	4	[illegible]	[illegible] 681	29	[illegible]	24		
40	Sandstone, total	1[illegible]	1[illegible]	[illegible]	3, [illegible]	4, [illegible]	1, [illegible]	1, 737	[illegible]	
41	Crushed [illegible]	[illegible]	[illegible]	[illegible]	2, [illegible] 780	2, [illegible]	1, 2[illegible]	1, 134	[illegible]	
42	Rough dimension	[illegible]	[illegible]	[illegible]	[illegible] 247	1, [illegible]	[illegible]	603	[illegible]	

[1] Companies w[illegible] industry are counted only once [illegible] totals.
[2] See note [illegible], table [illegible]. [illegible] See note [illegible], table [illegible]. [illegible] See note 6, table [illegible].
[4] Represents [illegible] ... [illegible] minor salaries [illegible] replacements [illegible] excluded.
[illegible] See note [illegible]. [illegible] Not shown because of [illegible] products.
[illegible] Includes [illegible] for services [illegible] performed [illegible].
[illegible] Includes [illegible] paid $[illegible] industry.
[illegible] Contractors [illegible] services were not asked to report expenditures for supplies [illegible] materials [illegible] work [illegible] contract work [illegible] totals shown [illegible] work [illegible].
[illegible] asked to report expenditures for buildings, machinery, and equipment [illegible] and contract [illegible] mineral industries were asked [illegible] report only [illegible] expenditures [illegible]. These expenditures are [illegible] included in totals shown.
[illegible] barrels [illegible], natural gas [illegible] cubic feet, of which [illegible] cubic feet were [illegible].
[illegible] Thousands of [illegible]. [illegible] Includes data for [illegible] strip pit and culm-bank contractors.

SUMMARY BY INDUSTRIES—1939

[illegible]

No. 854.—Mineral Industries—Summa

Line number	INDUSTRY	Number of operating companies [1]	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars) [2]	NUMBER OF PERSONS ENGAGED		
							Total	Wage earners (average for year) [3]	Salaried employees
1	Slate, total	70	79	11	653,900	4,163	1,516	1,341	
2	Crushed and broken	6	11	11	308,268	2,137	450	407	
3	Rough dimension	64	68	.....	375,632	2,025	1,066	934	
4	Marble, total	31	44	8	316,155	2,709	1,452	1,406	
5	Crushed and broken	6	6	5	34,815	177	80	70	
6	Rough dimension	25	38	3	281,340	2,532	1,372	1,335	
7	Miscellaneous, crushed and broken.	60	61	52	2,636,776	2,528	967	838	
8	**Sand and gravel, total**	**1,253**	**1,563**	**1,528**	**122,547,976**	**79,402**	**20,573**	**16,989**	**2,**
9	Common sand and gravel	1,129	1,380	1,383	115,543,448	69,130	17,740	14,584	2,
10	Glass sand	32	39	40	3,175,417	6,136	1,527	1,280	
11	Foundry sand	97	144	105	3,829,111	4,136	1,306	1,095	
12	**Clay and shale, total**	**833**	**1,061**	**205**	**21,722,410**	**24,847**	**11,624**	**10,648**	
13	Kaolin and ball clay	75	95	53	1,049,810	7,239	3,460	3,168	
14	Fire clay	200	306	44	4,200,729	7,178	4,018	3,653	
15	Common clay and shale	517	609	70	16,061,529	6,341	3,043	2,906	
16	Fuller's earth	21	22	18	186,961	2,107	680	562	
17	Bentonite	27	29	20	223,381	1,982	423	357	
18	**All other, total**	**439**	**526**	**347**	(4)	**92,881**	**18,463**	**15,986**	**2,**
19	Asbestos	9	9	7	15,423	462	172	160	
20	Barite	37	47	32	348,022	2,065	870	792	
21	Diatomite	14	14	12	98,461	2,018	370	296	
22	Feldspar	47	59	2	[5] 214,009	981	605	512	
23	Fluorspar	60	61	53	305,557	3,398	1,445	1,287	
24	Graphite, lithium minerals, pinite, and Iceland spar.	6	6	2	(4)	96	48	36	
25	Greensand	4	3	4	4,054	285	96	79	
26	Gypsum	34	59	25	3,302,208	4,569	1,431	1,327	
27	Kyanite, andalusite, and dumortierite.	7	8	5	3,730	139	101	83	
28	Magnesite and brucite	3	4	1	188,349	1,396	228	216	
29	Mica	22	21	10	20,731	327	221	180	
30	Native asphalt and bitumens.	23	23	15	494,864	2,968	860	750	
31	Natural abrasives	33	41	31	101,476	1,295	435	356	
32	Natural sodium compounds.	10	12	9	255,385	3,067	643	543	
33	Peat	23	25	23	55,556	378	195	177	
34	Phosphate rock	33	40	50	[6] 3,927,884	12,286	3,766	3,372	
35	Potash	5	5	4	531,621	13,064	1,801	1,516	
36	Pyrites	6	5	4	[7] 169,760	1,072	289	189	
37	Rock salt	17	17	17	2,046,880	6,806	1,863	1,380	
38	Sulfur	8	10	2	[8] 2,164,179	31,812	2,025	1,717	
39	Talc and soapstone	29	38	26	273,992	3,269	1,174	970	
40	Tripoli	9	12	8	28,995	427	159	139	
41	Vermiculite	7	7	5	22,638	170	64	56	
42	**Contract-service operations** [10]	**2,067**	.....	.....	.....	[11] 208,312	68,595	11,426	5,
43	Oil- and gas-field services	1,888	.....	.....	.....	[11] 203,844	66,959	[illegible]	
44	General services for mineral industries.	179	.....	.....	.....	[11] 4,468	1,636	1,3[illegible]	
45	Nonproducing operations [12]	453	162	32	.....	.....	2,173	1,456	

[1] Companies with operations in more than one industry are included only once in totals.
[2] See note 4, table [illegible]. [3] See note 4, table [illegible]. [4] See note 5, table [illegible]. [5] See note 6, table [illegible].
[6] Represents gross tonnage of products and major alterations including [illegible] costs, labor and [illegible] replacements and the cost of land are excluded.
[7] See note 6, table [illegible].
[8] Not shown [illegible] major product.
[9] Contractor [illegible] and gas-field services were not asked to report expenditures for supplies and materials, but [illegible] contract work, and [illegible] general services for mineral industries were [illegible] expenditures for [illegible] not included in totals shown. [illegible] contract service operations [illegible] expenditures for "contract work" reported [illegible] investments.
[10] Oil- and gas-field services were not asked to report expenditures [illegible] and equipment and contractors [illegible] general services for mineral industries were [illegible] expenditures for these [illegible] amounted to $[illegible]. These expenditures are [illegible] in totals shown.
[11] Tons of 2,240 pounds. [12] Less than $501.

[illegible] 1930 Continued

[illegible]

No. 855.—Mineral Industries—Summary, by States: 1939

[Statistics cover producing operations only. For explanations of terms, see headnote, table 856, and appropri footnotes, tables 854 and 856]

STATE	Number of operating companies	Number of mines and quarries	Number of oil and gas wells producing, Dec. 31, 1939	Number of preparation plants	Value of all products (thousands of dollars)	NUMBER OF PERSONS ENGAGED				Tota
						Total	Wage earners (average for year)	Salaried employees	Proprietors and firm members	
United States	18,920	13,395	347,645	5,418	3,221,927	827,410	736,180	77,019	14,241	1,224
Alabama	282	340		106	41,695	27,078	25,661	1,181	236	[illegible]
Arizona	164	172		57	54,127	10,432	9,335	981	116	[illegible]
Arkansas	261	140	2,987	52	25,345	6,456	5,821	480	155	[illegible]
California	1,642	771	16,657	474	364,619	37,805	30,252	6,604	949	[illegible]
Colorado	486	544	223	107	52,059	14,884	13,259	1,288	337	[illegible]
Connecticut	52	63		44	2,917	725	635	71	19	
Delaware	9	9		7	242	86	68	15	3	
Florida	68	83		83	11,155	3,480	3,070	285	25	[illegible]
Georgia	92	106		61	8,077	3,910	3,646	224	40	[illegible]
Idaho	98	105		48	21,918	4,989	4,750	384	55	[illegible]
Illinois	1,006	783	16,981	287	187,219	44,724	39,920	3,971	833	[illegible]
Indiana	483	455	1,885	153	35,443	12,588	11,290	978	320	[illegible]
Iowa	365	383		91	10,816	6,260	5,580	339	341	[illegible]
Kansas	748	212	20,238	124	77,531	13,327	11,290	1,475	562	[illegible]
Kentucky	637	613	9,868	126	91,285	54,001	51,278	2,370	353	[illegible]
Louisiana	451	40	6,529	62	121,202	11,782	9,645	1,927	212	[illegible]
Maine	33	34		11	806	439	379	41	19	
Maryland and Dist. of Col.	144	171		58	8,451	3,876	3,526	236	114	[illegible]
Massachusetts	102	112		87	5,230	1,617	1,316	302	69	[illegible]
Michigan	403	173	3,002	106	75,397	16,144	14,293	1,566	285	[illegible]
Minnesota	110	170		83	98,711	8,027	6,716	1,255	[illegible]	[illegible]
Mississippi	49	45	47	37	2,139	644	531	80	13	
Missouri	587	456	132	157	27,167	11,096	9,258	1,531	[illegible]	
Montana	444	296	2,067	70	41,173	11,738	10,114	1,284	340	[illegible]
Nebraska	37	64		47	1,323	557	463	60	34	
Nevada	265	279		90	25,171	5,714	5,029	538	150	[illegible]
New Hampshire	24	26		13	653	316	266	41	[illegible]	
New Jersey	117	135		108	14,124	4,010	3,403	609	57	[illegible]
New Mexico	241	100	2,081	50	57,579	8,246	7,140	792	134	[illegible]
New York	419	286	14,729	217	40,278	8,887	6,817	1,079	291	[illegible]
North Carolina	85	111		60	4,257	1,997	1,787	178	32	[illegible]
North Dakota	105	106		4	2,763	1,078	874	86	118	[illegible]
Ohio	1,186	1,102	15,011	334	[illegible]	28,928	24,775	2,371	1,780	[illegible]
Oklahoma	1,302	237	70,484	223	196,803	30,949	23,279	6,839	831	[illegible]
Oregon	114	123		80	5,139	1,485	1,257	176	70	[illegible]
Pennsylvania	2,524	2,271	65,484	658	458,098	207,494	192,129	13,142	2,326	294
Rhode Island	20	21		16	828	279	212	36	11	[illegible]
South Carolina	34	44		23	3,457	1,400	1,291	97	12	[illegible]
South Dakota	57	55	2	23	22,680	2,924	2,533	304	27	[illegible]
Tennessee	230	276	41	88	22,143	12,578	11,725	739	114	[illegible]
Texas	2,891	192	89,568	282	555,208	52,149	38,420	11,819	1,910	[illegible]
Utah	160	183	7	58	62,791	10,789	9,446	1,278	65	[illegible]
Vermont	60	77		21	5,548	1,712	1,574	121	40	[illegible]
Virginia	221	273		113	54,149	20,122	18,988	1,041	93	[illegible]
Washington	146	105	12	77	13,088	4,317	3,964	343	110	[illegible]
West Virginia	1,041	763	28,137	239	222,780	107,488	101,815	4,634	739	[illegible]
Wisconsin	141	173		126	8,[illegible]	2,326	2,093	229	74	[illegible]
Wyoming	146	89	2,073	17	33,548	6,594	5,705	619	70	[illegible]

[illegible]

No. 856.—Mineral Industries—Summary for the United States: 1919, and 1939

[Statistics cover producing operations only. In general, those for 1939 cover only those operations [illegible] producing crude petroleum, natural gas, and natural gasoline, and rendering oil- and gas-field services [illegible] total value of all products, reported principal expenses, cost of buildings, machinery, and equipment [illegible] year, or cost of drilling and equipping wells during year amounted to $2,500 or more. For bituminous [illegible] lignite an output criterion of 1,000 tons of coal was substituted for value of all products. Statistics [illegible] sand and gravel industry exclude data for operations that produce less than 15,000 tons of sand and gravel [illegible] reported principal expenses or cost of buildings, machinery, and equipment during year amounted [illegible] or more. Statistics for 1929 cover, in general, only those "enterprises" for which total value of all [illegible] cost of development work amounted to $2,500 or more. Bituminous coal and lignite mines that produced [illegible] than 1,000 tons of coal and common sand and gravel operations that produced less than [illegible] gravel, were excluded. Statistics for 1919 exclude data for "enterprises" for which value of all [illegible] less than $500 or cost of development work was less than $5,000. Noncommercial production of [illegible] and gravel obtained from mines or quarries operated by governmental agencies, public utilities, [illegible] tion companies or contractors producing wholly for their own use or on contract for government [illegible] excluded for all years]

Item	1939 (all industries)	Comparative statistics for 1939 and 1929		Comparative [illegible] 1939 and [illegible]	
		1939 [1]	1929	1939 [2]	[illegible]
Number of mines and quarries	13,395	12,736	11,642	10,[illegible]	
Number of oil and gas wells producing December 31	347,645	.....	.....	347,[illegible]	
Number of natural-gasoline plants	731			[illegible]	
Value of all products [3] ..... 1,000 dollars	3,221,927	1,721,771	2,392,851	3,089,[illegible]	[illegible]
Number of persons engaged, total	827,410	668,771	863,948	792,[illegible]	[illegible]
Wage earners (average for the year) [4]	736,150	616,614	809,418	[illegible]	
Salaried employees [5]	77,019	44,124	52,653	[illegible]	
Proprietors and firm members (not applicable to corporations) [6]	14,241	8,033	4,897	13,[illegible]	
Performing manual labor	6,431	5,107	(7)	6,[illegible]	
Principal expenses designated below, total 1,000 dollars	1,747,282	1,161,318	1,661,168	1,674,[illegible]	[illegible]
Wages [4] ..... do	915,558	710,112	1,091,[illegible]	[illegible]	[illegible]
Salaries [5] ..... do	189,335	103,807	137,[illegible]	[illegible]	
Supplies and materials ..... do	306,297	216,448	293,[illegible]	[illegible]	
Fuel ..... do	60,474	32,968	49,146	[illegible]	
Purchased electric energy ..... do	68,892	61,429	71,[illegible]	[illegible]	
Contract work ..... do	206,805	6,933	17,[illegible]	[illegible]	
Cost of machinery and equipment installed during year [8] 1,000 dollars	261,475	60,234	84,[illegible]	[illegible]	
Horsepower rating of power equipment, total	13,045,784	8,754,546	7,514,843	12,112,[illegible]	[illegible]
Prime movers	7,149,[illegible]	3,332,[illegible]	2,714,[illegible]	[illegible]	
Electric motors driven by purchased energy	[illegible]	5,422,[illegible]	4,771,[illegible]	[illegible]	
Electric energy consumed, total 1,000 kilowatt-hours	8,371,670	7,796,870	7,162,790	[illegible]	
Purchased ..... do	[illegible]	[illegible]	[illegible]	[illegible]	
Generated by reporting companies ..... do	2,070,[illegible]	1,796,[illegible]	2,080,[illegible]	[illegible]	

[1] Excludes [illegible] clay and shale, crude petroleum and natural gas, [illegible] peat, [illegible] industries, for which comparable [illegible]

[2] Excludes [illegible] and gravel glass sand, [illegible] pounds, peat, [illegible] industries [illegible] cement [illegible]

[3] Includes [illegible] services performed [illegible]

[4] Represents [illegible] chines [illegible] bers [illegible]

[5] Represents [illegible] of corporations [illegible] nical [illegible] represents [illegible] for 1929 [illegible] represents [illegible]

[6] [illegible]

[7] Certain [illegible]

[8] For [illegible]

[9] Source [illegible]

[10] Includes [illegible]

Source: [illegible]

No. 857.—Aluminum: Production, Exports, and Imports: 1913 to 1947

Year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 858.—Copper—Production, Exports, Imports, and Consumption: 1910 to 1947

[In short tons (2,000 pounds). Production figures for unrefined copper cover United States and Alaska [illegible] of copper from foreign crude materials also shown under refined copper production. Consumption as shown represents quantity withdrawn from total new supply on domestic account (apparent consumption not actual consumption, largely because consumers' inventories are not taken into account. Over a period of years, however, apparent consumption data give a good indication of consumption trends]

ITEM	1910	1920	1930	1935	1940	1945	1946	1947
UNREFINED COPPER								
Copper ore produced (1,000 tons) [1]	28,497	36,765	47,382	19,112	69,278	77,473	62,[illegible]	[illegible]
Average copper yield, percent	1.88	1.63	1.43	1.89	1.20	.93	.91	[illegible]
Smelter output from domestic ore	540,080	604,530	607,195	381,294	909,084	782,726	[illegible]	[illegible]
Mine production	544,119	612,275	705,074	380,491	878,086	772,894	600,737	[illegible]
Imports, unrefined: [2]								
Ore (copper content)	32,102	26,023	50,658	7,660	[3] 11,293	8,[illegible]	4,784	[illegible]
Concentrates (copper content)	10,511	23,399	28,435	30,198	[3] 71,574	48,632	40,061	[illegible]
Matte and regulus (copper content)		8,797	2,353	2,733	60,115	19,862	732	[illegible]
Unrefined, in bars, pigs, etc	[4] 129,605	122,748	280,235	197,975	278,212	243,101	192,221	[illegible]
REFINED COPPER PRODUCTION								
New copper (primary)	711,020	763,083	1,078,530	588,805	1,313,556	1,108,599	[illegible]	[illegible]
Domestic	537,947	591,512	697,612	338,321	927,239	775,738	[illegible]	[illegible]
Foreign	173,072	171,571	382,917	250,484	386,317	332,861	[illegible]	[illegible]
Secondary copper	94,700	312,460	467,200	418,000	532,046	1,000,516	[illegible]	[illegible]
From new scrap	30,000	143,500	125,000	87,200	198,156	509,421	[illegible]	[illegible]
From old scrap	64,500	168,960	342,200	361,700	333,890	497,095	[illegible]	[illegible]
REFINED COPPER CONSUMPTION								
New copper produced (refinery)	711,020	763,083	1,078,530	588,805	1,313,556	1,108,599	[illegible]	[illegible]
Refined copper imported [5]	(6)	51,372	43,105	18,071	68,307	551,367	154,[illegible]	[illegible]
Refined copper exported	[illegible]	277,013	234,626	275,046	377,108	[illegible]	[illegible]	[illegible]
Stocks, Dec. 31 (refined)	61,402	329,500	307,500	175,000	91,500	130,000	[illegible]	[illegible]
Withdrawn on domestic account								
New refined copper	399,203	726,919	632,708	441,371	1,008,785	1,415,000	1,[illegible]	[illegible]
New and old copper	[illegible]	839,701	1,069,700	890,000	1,541,000	2,422,000	[illegible]	[illegible]

[1] Old tailings included in years prior to 1940.
[2] For immediate consumption plus copper entering under bond.
[3] Ore from Philippine Islands included under concentrates.
[4] Imports of refined copper in bars, ingots, etc., for years included in imports of unrefined.
[5] Includes small exports of unrefined black, blister and converter copper (bars, pigs, etc.)
[6] Excludes refined copper [illegible]

Source: Department of the Interior, Bureau of Mines, Mineral Yearbook.

No. 859. Copper—Mine Production, by States: 1910 to 1947

[In short tons (2,000 pounds) of recoverable copper]

STATE	1910	1920	1930	1935	1940	1945	1946	1947
Total	544,119	612,275	705,074	380,491	878,086	772,894	600,737	[illegible]
Alaska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	[illegible]

[illegible]

Source: Department of the Interior, Bureau of Mines, Mineral Yearbook.

[illegible]

No. 862.—Iron Ore—Production, Shipments, Exports, and Imports, 18[illegible] to 1947, and Production, by District and Kind, 1943 to 1947

[In thousands of long tons (2,240 pounds). Nearly all exports are to Canada. Since 1905, excludes ore contain[illegible] 5 percent or more of manganese. See also *Historical Statistics*, series G 93-95, for production and shipme[illegible]

Yearly average or year	Production	Shipments [1]	Exports	Imports
1881-1890	10,385	(2)	(2)	766
1891-1900	17,551	(2)	(2)	587
1901-1910	41,339	(2)	271	1,190
1911-1915	51,505	50,592	953	1,841
1916-1920	69,737	70,224	1,143	967
1921-1925	52,429	52,617	677	1,691
1926-1930	64,600	64,952	1,021	2,709
1931-1935	22,732	23,538	389	1,166
1936-1940	54,951	56,054	989	2,338
1941-1945	96,336	96,356	2,214	1,023
1936	48,789	51,466	645	2,232
1937	72,004	72,348	1,264	2,442
1938	28,447	26,431	592	2,122
1939	51,732	54,827	1,057	2,413
1940	73,696	75,198	1,386	2,479
1941	92,410	93,054	1,968	2,321
1942	105,526	105,989	2,515	731
1943	101,248	99,463	2,425	399
1944	94,118	95,136	2,168	464
1945	88,376	88,137	2,063	1,198
1946	70,843	70,090	1,506	2,754
1947	93,092	93,315	2,807	4,903

Production	1943	1944	1945	1946	19[illegible]
District					
Lake Superior	85,789	79,111	74,821	59,042	[illegible]
Southeastern	8,479	7,122	6,330	6,347	[illegible]
Northeastern	3,468	3,849	3,620	2,[illegible]	[illegible]
Western	2,860	3,442	3,088	2,451	[illegible]
Undistributed (byproduct ore)	653	593	517	507	[illegible]
Kind					
Hematite	94,418	86,727	81,295	65,7[illegible]	[illegible]
Brown ore	1,627	1,219	943	668	[illegible]
Magnetite	4,549	5,579	5,621	3,921	[illegible]
Carbonate	1	1	1	1	
Byproduct material (pyrites cinder and sinter)	653	593	517	507	[illegible]

[1] Excludes ore sold for paint.
[2] Not available.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 863.—Lead, Recoverable—Mine Production, by States and for Alaska, 1920 to 1947

[In short tons (2,000 pounds)]

State	1920	1925	1930	1935	1940	1944	1945	1946	19[illegible]
Total	496,514	684,439	558,313	331,103	457,392	416,861	390,831	335,473	3[illegible]
Western States and Alaska	248,131	364,387	312,413	193,439	244,974	209,018	184,132	165,[illegible]	[illegible]
Alaska	877	789	1,365	670	779	46	11	[illegible]	[illegible]
Arizona	6,[illegible]	11,[illegible]	4,240	7,782	13,266	16,[illegible]	22,[illegible]	[illegible]	[illegible]
Colorado	23,315	31,183	22,130	5,673	11,476	17,[illegible]	17,044	[illegible]	[illegible]
Idaho	118,[illegible]	128,521	134,058	79,020	104,834	83,530	68,447	[illegible]	[illegible]
Montana	11,846	18,707	10,653	17,589	23,036	14,107	9,[illegible]	[illegible]	[illegible]
Nevada	10,190	12,258	11,529	12,676	7,499	6,605	[illegible]	[illegible]	[illegible]
New Mexico	1,437	3,210	10,378	7,289	3,822	7,265	7,662	4,[illegible]	[illegible]
Utah	66,[illegible]	1[illegible],335	117,465	63,510	77,[illegible]	52,[illegible]	46,817	[illegible]	[illegible]
Washington	2,749	2,814	576	103	2,855	5,827	3,[illegible]	[illegible]	[illegible]
Other	2,413	3,294	1,983	1,126	2,010	5,720	7,228	[illegible]	[illegible]
Central States	246,780	317,375	237,533	132,682	207,587	201,577	201,330	164,[illegible]	[illegible]
Kansas	16,452	22,773	12,910	10,862	11,027	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	161,[illegible]	211,[illegible]	199,632	97,[illegible]	172,[illegible]	174,[illegible]	176,[illegible]	[illegible]	[illegible]
Oklahoma	64,096	79,[illegible]	23,[illegible]	21,[illegible]	21,240	13,[illegible]	12,[illegible]	[illegible]	[illegible]
Other	4,430	3,088	1,939	[illegible]	2,368	3,556	4,911	[illegible]	[illegible]
Eastern States	[1] 1,903	2,677	8,367	4,982	4,831	6,266	5,159	5,[illegible]	[illegible]
New York					1,[illegible]	1,044	[illegible]	1,[illegible]	[illegible]
Tennessee	1,881	448	8,367	4,982	[illegible]		[illegible]	[illegible]	
Virginia		2,229			2,287	4,622	4,261	4,[illegible]	[illegible]

[1] Includes small quantities produced in Massachusetts, Pennsylvania, and Georgia.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 2616. LEAD: PRODUCTION OF REFINED PRIMARY AND SECONDARY LEAD, 1930 TO 1947, AND BY CLASS AND SOURCE, 1940 TO 1947

[illegible]

No. 865.—Zinc—Production of Ore, by States, Smelter Production, and Primary Slab Zinc Available for Consumption: 1920 to 1947

All quantity figures in short tons (2,000 pounds); values in thousands of dollars. Excess of mine production over smelter production is due chiefly to export of ore. See also *Historical Statistics*, series G 116 for smelter production of primary zinc.

ITEM	1920	1925	1930	1935	1940	1945	1946	1947
Mine production (recoverable zinc content of ore)	587,524	710,847	595,425	517,903	665,068	614,358	574,833	[illegible]
Arizona	729	3,666	815	3,337	15,456	40,226	43,665	[illegible]
Colorado	24,395	30,811	36,259	1,202	5,060	35,773	36,147	[illegible]
Idaho	13,966	15,619	37,649	31,053	70,601	83,463	71,[illegible]	[illegible]
Kansas	61,073	118,778	74,304	54,110	57,032	48,394	47,[illegible]	[illegible]
Missouri	24,509	14,794	10,811	7,263	12,703	22,175	22,234	[illegible]
Montana	92,169	57,658	26,421	54,781	52,587	17,403	16,[illegible]	[illegible]
Nevada	5,349	7,411	14,584	15,536	11,833	21,457	22,649	[illegible]
New Jersey	78,511	89,261	97,626	85,708	91,406	81,392	64,454	[illegible]
New Mexico	5,007	9,246	32,765	22,126	30,313	40,265	36,103	[illegible]
New York	5,654	5,158	22,471	23,720	35,686	24,978	32,[illegible]	[illegible]
Oklahoma	219,727	283,371	136,153	129,763	162,935	69,300	69,[illegible]	[illegible]
Tennessee	19,217	16,256	[1] 48,147	[1] 48,832	[1] 51,723	[1] 49,899	[1] 41,[illegible]	[illegible]
Utah	4,079	26,306	44,495	31,107	43,788	33,630	28,[illegible]	[illegible]
Washington	213	609	352	1	11,560	11,693	11,[illegible]	[illegible]
Wisconsin	27,285	20,230	12,558	8,923	5,770	15,561	14,[illegible]	[illegible]
Other States	5,641	11,673	15	441	6,615	18,719	16,[illegible]	[illegible]
Smelter production (excluding remelted secondary zinc)	484,718	612,127	532,894	449,284	724,192	813,803	772,[illegible]	[illegible]
Primary zinc	463,377	572,946	498,045	420,634	675,275	764,561	728,[illegible]	[illegible]
From domestic ore	450,045	555,631	489,361	412,184	589,988	467,084	474,[illegible]	[illegible]
From foreign ore	13,332	17,315	8,684	[2] 8,450	[2] 85,287	[2] 297,477	266,[illegible]	[illegible]
Secondary, redistilled	21,371	39,181	[3] 34,849	28,650	48,917	49,242	44,516	[illegible]
Value of primary product from domestic ore ($1,000)	72,907	84,456	46,979	36,272	74,338	[4] 80,338	81,738	[illegible]
Primary slab zinc:								
Supply, total	500,170	593,700	584,230	549,861	775,471	1,094,476	1,087,[illegible]	[illegible]
Stock at smelters, Jan. 1	36,793	20,754	85,904	124,783	83,728	233,044	254,[illegible]	[illegible]
Production	463,377	572,946	498,045	420,634	675,275	764,316	728,[illegible]	[illegible]
Imports for consumption	[5]	[5]	281	4,444	[6] 16,468	[6] 97,116	[6] 104,[illegible]	[illegible]
Deductions:								
Exports	102,178	76,751	4,633	1,617	79,091	7,782	27,[illegible]	[illegible]
Stock at smelters, Dec. 31	71,037	13,080	167,293	90,539	19,212	254,765	177,[illegible]	[illegible]
Apparent deliveries to domestic consumers	326,[illegible]	504,[illegible]	412,304	477,707	677,168	837,627	[illegible]	[illegible]

[1] Includes Virginia.
[2] From Mexico: 1947, from Mexico, Canada, New Caledonia, and Peru; 1946, from Canada, Mexico, Australia; 1945, from Mexico, Canada, Australia, New Caledonia, and Argentina; 1940, [illegible] Australia, Peru, New Caledonia, Argentina, and Belgian Congo; 1940.
[3] Includes small quantities [illegible]. [4] Excludes premiums paid to miners by [illegible].
[5] Less than one-half [illegible]. [6] Overall imports.
[7] Not available.

No. 866.—Zinc, Primary—Smelter Production From Domestic Ore: 1875 to 1947

Quantities in short tons (2,000 pounds); values in thousands of dollars.

YEARLY AVERAGE OR YEAR	Quantity	Value[1]	YEARLY AVERAGE OR YEAR	Quantity	Value[1]	YEAR	Quantity	Value[1]
1875	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1880	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1885	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1886–1890	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1891–1895	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1896–1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1901–1905	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1906–1910	[illegible]	[illegible]	[illegible]	412,184	[illegible]	[illegible]	[illegible]	[illegible]
1911–1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1916–1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Values at New York [illegible] at St. Louis [illegible] of all grades, [illegible] at Hoboken.
[2] [illegible] Hoboken [illegible] New York.
[3] Calendar years [illegible]. [4] Excludes premiums [illegible] government.

Source of tables: [illegible] Department of the Interior, Bureau of Mines, Minerals Yearbook.

867. Gold and Silver [illegible] in Continental United [illegible] [illegible] 1792 [illegible] 194[illegible]

[illegible]

No. 868.—Gold and Silver for Use in Manufactures and the Arts

Yearly average or year	Gold in thousands of dollars [1]					Silver in thousands of fine [illegible]			
	Grand total	New material			Old material	Grand total	New material		
		Total	United States coin [2]	Bullion and foreign coin			Total	United States coin [3]	[illegible]
1880	10,105	8,811	3,300	5,511	1,294	2,794	2,330	464	[illegible]
1881-1885	12,508	10,706	3,715	6,991	1,803	4,135	3,810	[illegible]	[illegible]
1886-1890	16,041	12,012	3,500	8,512	4,029	5,662	4,986	[illegible]	[illegible]
1891-1895	16,508	11,448	3,500	7,948	5,060	7,997	7,046	[illegible]	[illegible]
1896-1900	16,965	12,899	3,500	9,399	4,067	10,214	9,014	[illegible]	[illegible]
1901-1905	28,496	21,718	3,500	18,218	6,778	19,526	16,524	[illegible]	[illegible]
1906-1910	38,149	30,441	3,500	26,941	7,708	24,553	20,884	[illegible]	[illegible]
1911-1915	40,588	30,621	2,500	28,121	9,967	30,444	23,716	[illegible]	[illegible]
1916-1920	61,864	39,831	1,000	38,831	22,033	31,214	22,089	[illegible]	[illegible]
1921-1925	59,596	30,321	1,000	29,321	29,275	36,805	28,616	[illegible]	[illegible]
1926-1930	55,197	24,747	1,000	23,747	30,450	38,461	28,137	[illegible]	[illegible]
1931-1935	21,288	[4] 20,701	420	[4] 20,521	41,385	34,631	13,278	[illegible]	[illegible]
1936-1940	36,543	4,150	.....	4,150	32,393	72,481	31,232	[illegible]	[illegible]
1941-1945	100,699	75,376	.....	75,376	25,324	149,455	107,962	[illegible]	[illegible]
1939	38,789	7,461	.....	7,461	31,328	60,585	44,613	[illegible]	[illegible]
1940	41,178	13,306	.....	13,306	27,872	67,093	44,499	[illegible]	[illegible]
1941	67,977	37,002	.....	37,002	30,975	92,794	72,749	[illegible]	[illegible]
1942	77,742	47,295	.....	47,295	28,448	131,419	101,599	[illegible]	[illegible]
1943	96,864	86,343	.....	86,343	10,521	162,114	118,000	[illegible]	[illegible]
1944	122,977	97,298	.....	97,298	25,679	176,289	120,100	[illegible]	[illegible]
1945	139,936	108,944	.....	108,944	30,992	184,661	129,300	[illegible]	[illegible]
1946	199,687	153,687	.....	153,687	46,000	123,647	87,000	[illegible]	[illegible]
1947	98,130	48,900	.....	48,900	49,230	126,366	98,500	[illegible]	[illegible]

[1] Value prior to 1934 calculated on basis of $20.67+ per fine ounce; in 1934 and thereafter, $35 [illegible]
[2] U. S. gold coin not a factor after passage of Gold Reserve Act of Jan. 30, 1934. [3] Est[illegible]
[4] Excess of return from industry over new material issued to industry.

No. 869.—Silver—Prices, London and New York, and Value in the [illegible] 1835 to 1947

[London prices converted to [illegible] and converted to American money at par [illegible] 1939; from 1941 through 1944, at current rate of exchange; [illegible] 1945. [London price [illegible] ounce 0.999 fine and converted to American money at current rate of exchange. [illegible] basis of London quotations through 1934, thereafter, on basis of New York [illegible] monetary value of [illegible] grams in dollar coin [illegible] $2.07+ [illegible] years. [illegible] price. See also [illegible] dollar]

[All figures, except "Commerical ratio to gold," expressed in dollars]

Calendar year	London, per fine ounce	New York, per fine ounce			Commercial ratio to gold	Value of silver in dollar	Calendar year	London, per fine ounce	New York, per fine ounce		
		Average	High	Low					Average	High	Low
1835	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1840	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1845	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1850	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1855	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1860	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1865	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1870	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1875	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1880	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1885	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1890	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1895	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1905	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1949	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible] Treasury 1913; [illegible] the Mint Annual Report of the Director.

No. 870. [illegible] Production [illegible] and Imports, 1900 to 1947

[illegible]

No. 872.—Coal—Production, 1821 to 1947, and by States, 1926 to 19

[Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars. Figures relate to [illegible] having an output of 1,000 tons or more a year for 1919, 1921, 1924 and subsequent years. Includes coal [illegible] at mines. Figures for anthracite relate to Pennsylvania output only; those for bituminous relate to [illegible] United States and Alaska. Bituminous coal includes lignite and small amounts of anthracite [illegible] Pennsylvania. Comparatively little coal is held in stock at the mines. See also *Historical Statistics*, series [illegible]]

Year or yearly average	Quantity			Year	Quantity			Value	
	Total	Anthracite	Bituminous		Total	Anthracite	Bituminous	Anthracite	[illegible]
1821–1830	140	66	75	1924	571,613	87,927	483,687	[illegible]	[illegible]
1831–1840	1,032	722	310	1925	581,870	61,817	520,053	[illegible]	[illegible]
1841–1850	4,535	2,697	1,837	1926	657,804	84,437	573,367	[illegible]	[illegible]
1851–1860	12,513	7,645	4,868	1927	597,859	80,096	517,763	[illegible]	[illegible]
1861–1865	20,538	11,142	9,396	1928	576,093	75,348	500,745	[illegible]	[illegible]
1866–1870	31,706	16,281	15,425	1929	608,817	73,828	534,989	[illegible]	[illegible]
1871–1875	52,179	23,407	28,773	1930	536,911	69,387	467,524	[illegible]	[illegible]
1876–1880	62,261	25,800	36,461	1931	441,735	59,646	382,089	[illegible]	[illegible]
1881–1885	107,291	36,198	71,093	1932	359,565	49,655	309,910	[illegible]	[illegible]
1886–1890	138,398	43,952	94,446	1933	383,172	49,541	333,631	[illegible]	[illegible]
1891–1895	178,822	53,405	125,416	1934	416,536	57,168	359,368	244,152	[illegible]
1896–1900	227,123	55,625	171,498	1935	424,532	52,159	372,373	210,171	[illegible]
1901–1905	339,357	66,854	272,503	1936	493,666	54,580	439,086	227,004	[illegible]
1906–1910	454,555	81,142	373,413	1937	497,387	51,856	445,531	197,599	[illegible]
1911–1915	529,189	89,233	439,956	1938	394,644	46,099	348,545	180,000	[illegible]
1916–1920	626,386	92,741	533,645	1939	446,342	51,487	394,855	187,175	[illegible]
1921–1925	558,947	77,648	481,299	1940	512,257	51,485	460,772	203,140	[illegible]
1926–1930	595,497	76,619	518,878	1941	570,517	56,368	514,149	240,277	[illegible]
1931–1935	405,108	53,674	351,434	1942	643,021	60,328	582,693	271,673	[illegible]
1936–1940	468,860	51,101	417,758	1943	650,821	60,644	590,177	306,819	[illegible]
1941–1945	636,037	59,195	576,843	1944	683,277	63,701	619,576	354,883	[illegible]
1921	506,395	90,473	415,922	1945	632,551	54,934	577,617	323,944	[illegible]
1922	476,951	54,683	422,268	1946	594,429	60,807	533,622	413,417	[illegible]
1923	677,904	93,339	584,565	1947	667,814	57,190	610,624	[illegible]	[illegible]

State	1926–1930	1931–1935	1936–1940	1941–1945	1943	1944	1945	1946	1947
Total quantity	595,497	405,108	468,860	636,037	650,821	683,277	632,551	594,429	[illegible]
Anthracite (Pa.)	76,619	53,674	51,101	59,195	60,644	63,701	54,934	[illegible]	[illegible]
Bituminous	518,878	351,434	417,758	576,842	590,177	619,576	577,617	[illegible]	[illegible]
Alabama	18,286	9,272	12,020	17,784	17,160	18,772	18,229	[illegible]	[illegible]
Arkansas	1,779	1,032	1,767	1,821	1,718	1,972	1,854	[illegible]	[illegible]
Colorado	9,667	5,711	6,435	7,800	8,324	8,168	7,621	[illegible]	[illegible]
Illinois	77,410	40,198	48,907	68,442	72,631	76,762	73,011	[illegible]	[illegible]
Indiana	18,467	14,386	17,232	27,216	25,065	27,962	27,183	[illegible]	[illegible]
Iowa	3,879	4,442	3,376	2,760	2,771	2,141	2,046	[illegible]	[illegible]
Kansas	3,217	2,270	2,949	3,674	3,437	3,360	3,228	[illegible]	[illegible]
Kentucky	67,[illegible]	38,140	44,970	64,020	67,211	71,356	69,903	[illegible]	[illegible]
Maryland	2,[illegible]	1,674	1,406	1,854	1,955	1,879	1,761	[illegible]	[illegible]
Michigan	707	492	510	147	169	140	126	[illegible]	[illegible]
Missouri	3,538	3,024	2,777	3,917	4,310	4,779	3,983	[illegible]	[illegible]
Montana	[illegible]	[illegible]	2,871	4,217	4,859	4,844	4,467	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	1,871	1,744	1,484	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	2,161	2,147	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	146,[illegible]	132,[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	19,714	17,[illegible]	15,[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other states [1]									
Alaska	240	341	218	[illegible]	[illegible]	407	383	321	[illegible]

[1] Excluded to avoid disclosure of [illegible] individual operations.
[2] Lignite only.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook.

No. 875.—Consumption of Bituminous Coal and Lignite, by Consumer Class with Retail Deliveries: 1938 to 1947

[In thousands of short tons]

Year	Total of classes shown	Colliery fuel	Electric power utilities [1]	Bunker, foreign trade [2]	Railroads (class I) [3]	Coke: Beehive ovens	Coke: By-product ovens	Steel and rolling mills	Coal-gas retorts	Cement mills [4]	Other industrials [5]
1938	338,086	2,193	38,245	1,352	73,921	1,360	45,206	8,412	1,644	4,485	[illegible]
1939	377,774	2,505	43,979	1,477	79,072	2,298	61,216	9,808	1,614	5,274	[illegible]
1940	432,737	2,443	50,953	1,426	85,130	4,803	76,583	10,640	1,746	[illegible]	[illegible]
1941	494,088	2,489	61,861	1,613	97,384	10,529	82,600	10,902	1,656	[illegible]	[illegible]
1942	542,214	2,708	65,636	1,585	115,410	12,876	87,974	10,434	1,721	[illegible]	[illegible]
1943	586,164	2,702	76,403	1,647	130,283	12,441	90,019	11,238	1,605	[illegible]	[illegible]
1944	591,830	2,712	78,887	1,559	132,019	10,858	94,438	10,734	1,543	[illegible]	[illegible]
1945	559,567	2,442	71,643	1,785	123,120	8,135	87,214	10,084	[illegible]	[illegible]	[illegible]
1946	500,386	1,951	68,743	1,381	100,166	7,167	76,121	8,643	[illegible]	[illegible]	[illegible]
1947	557,243	[illegible]	86,009	1,689	109,296	10,475	94,325	10,048	[illegible]	[illegible]	[illegible]

[1] Federal Power Commission. Represents consumption by public-utility power plants [illegible] including a small quantity of coke amounting to approximately 100,000 tons annually.
[2] U. S. Bureau of Census.
[3] Association of American Railroads. Represents consumption by class I railways for all [illegible] motive, powerhouse, shop, and station fuel. The I. C. C. reports that in 1946 consumption [illegible] Line-haul railways, plus purchases for class II and class III railways, plus purchases by [illegible] companies combined, was 113,000,421 tons of bituminous coal and lignite. Similar data [illegible] available for 1947.
[4] Includes small amount of anthracite.
[5] Estimates based upon reports collected from a selected list of representative manufacturing plants [illegible] dealers.
[6] Included in "Other industrials."
[7] Preliminary.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 876.—Work Stoppages in Anthracite and Bituminous Coal Mining Industries, by Major Issues Involved: 1936 to 1948

[Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Figures are [illegible] beginning in years shown. For combined statistics covering work stoppages in all industries, see [illegible] p. 222]

Coal-mining industry and year	Number of work stoppages: Total	Major issues: Wages	Major issues: Hours of work	Major issues: Miscellaneous	Number of workers involved: Total	Major issues: Wages	Major issues: Hours of work	Major issues: Miscellaneous	Number of man-days: Total	Major issues: Wages	Major issues: Hours of work	Major issues: Miscellaneous
Anthracite:												
1936	[illegible]	[illegible]	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	32	13	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	17	4	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	1	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Bituminous:												
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	1	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] United States [illegible]

No. 877. [illegible]

No. 879.—Natural Gas and Natural Gasoline—Production, by States

[Gas in millions of cubic feet; gasoline in thousands of gallons. Production figures for gas refer [illegible] marketed, in addition to which considerable quantities are used by producers, and large quantities [illegible] or lost. Consumption figures by States differ greatly from production figures by reason of interst[illegible] portation]

State	Natural gas produced and marketed					Natural gas consumed, 1946	Natural gas produced	
	1930	1935	1940	1945	1946		1945	1946
Total	[1] 1,943,421	[1] 1,916,595	[1] 2,660,222	[1] 3,918,686	[1] 4,030,605	[1] 4,012,938	3,290,949	3,451,6[illegible]
Arkansas	18,585	6,167	14,379	46,600	45,177	87,668	53,832	[illegible]
California	334,789	284,109	351,950	502,442	487,904	487,904	731,422	734,2[illegible]
Illinois	2,890	1,448	8,359	16,693	17,160	124,284	55,023	[illegible]
Kansas	37,630	57,125	90,003	145,959	165,725	175,830	58,3[illegible]	[illegible]
Kentucky	28,023	39,738	53,056	81,714	70,396	29,494	9,385	9,[illegible]
Louisiana	278,341	249,450	343,191	542,789	525,178	331,364	428,404	448,[illegible]
Michigan	2,075	4,203	12,648	21,574	20,879	69,251	5,310	[illegible]
Mississippi								
Montana	10,060	19,870	26,231	31,829	30,713	20,212	2,876	[illegible]
New Mexico	9,497	27,931	[2] 63,990	[2] 105,023	[2] 119,262	85,662	86,043	87,677
New York	[4] 9,624	[4] 8,288	[4] 12,187	[4] 9,210	[4] 5,084	32,892	[illegible]	[illegible]
Ohio	63,394	49,592	40,639	49,967	61,570	188,527	6,452	6,2[illegible]
Oklahoma	348,116	274,313	257,626	357,530	380,938	245,981	284,334	293,91[illegible]
Pennsylvania	88,706	[4] 94,464	[4] 90,725	[4] 82,188	[4] 92,443	158,587	13,588	[illegible]
Texas	[5] 517,880	[5] 642,366	[5] 1,063,538	[5] 1,711,491	[5] 1,776,148	1,366,457	1,467,138	1,[illegible]
West Virginia	144,180	115,772	180,751	160,225	178,958	100,733	53,242	[illegible]
Wyoming	43,219	26,643	27,346	35,282	33,266	23,143	35,571	[illegible]

[1] Preliminary. [2] Includes States not shown separately.

[3] Includes 685,000,000 cubic feet piped to Mexico in 1940, 3,281,000,000 in 1945, and 3,315,000,000 in 1946.

[4] Includes 107,000,000 cubic feet piped to Canada in 1930, 20,000,000 in 1935, 54,000,000 in 1940, 31,000,000 and 20,000,000 in 1946.

[5] Includes 44,000,000 cubic feet piped to Canada in 1935, 36,000,000 in 1940, 100,000,000 in 1945, and [illegible] in 1946.

[6] Includes 1,661,000,000 cubic feet piped to Mexico in 1930, 6,727,000,000 in 1935, 4,788,000,000 in 1940, 14,7[illegible] in 1945, and 14,160,000,000 in 1946. [7] Includes Utah and Colorado.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 880.—Gas Utility Industry—Customers, Sales, and Revenues, by [illegible] of Gas: 1946 and 1947

[See headnote, table 881]

Type of gas	Customers (1,000) [1]			Sales (1,000,000 cubic feet) [2]			Revenues [illegible]	
	1946	1947	Percent change	1946	1947	Percent change	1946	1947
All types	20,637	21,418	+3.8	(3)	(3)	(3)	1,211,282	1,3[illegible],762
Manufactured gas	8,730	8,642	−1.0	405,342	434,101	+7.1	381,749	413,[illegible]
Natural gas	[illegible]	10,189	+8.8	2,194,948	2,515,251	+14.6	712,804	848,31[illegible]
Mixed gas	2,418	2,354	−2.7	148,547	172,069	+15.8	110,625	122,13[illegible]
Liquefied petroleum gas	123	234	+89.7	4,110	7,280	+77.1	6,096	11,81[illegible]

[1] Yearly averages.

[2] Sales for all types of gas not shown because of variations in calorific values.

Source: American Gas Association, New York, N. Y.; yearbook, Gas Facts.

No. 883.—Gas Utility Industry—Customers and Revenues, by Type of Class of Service, and State: 1947

[See headnote, table 881]

Type of gas, division, and state	Customers (1,000)					Revenues ($1,000)			
	Total	Residential	Commercial	Industrial	Other	Total	Residential	Commercial	Industrial
U. S., all types	**21,418.0**	**19,931.4**	**1,379.3**	**90.9**	**16.4**	**1,395,762**	**869,501**	**182,962**	[illegible]
Manufactured gas	8,641.5	8,072.7	523.6	38.6	6.6	413,902	[illegible]	[illegible]	[illegible]
Natural gas	10,189.2	9,431.7	712.8	37.2	7.5	848,316	602,828	162,4[illegible]	[illegible]
Mixed gas	2,353.6	2,215.8	122.1	14.0	1.7	122,136	91,376	13,[illegible]	[illegible]
Liquefied petroleum gas	233.7	211.2	20.8	1.1	.6	11,818	8,417	[illegible]	[illegible]
New England	**1,590.9**	**1,511.6**	**71.7**	**6.7**	**.9**	**79,076**	**60,240**	**10,419**	[illegible]
Maine	42.2	39.3	2.7	.1	.1	2,232	1,662	[illegible]	
New Hampshire	39.3	36.7	2.5	.1	(2)	1,912	1,469	[illegible]	
Vermont	21.4	20.2	1.1	.1	(2)	907	688	[illegible]	
Massachusetts	973.3	924.3	44.3	4.1	.6	49,840	36,342	[illegible]	[illegible]
Rhode Island	157.5	152.5	4.3	.6	.1	7,619	5,972	[illegible]	
Connecticut	357.2	338.6	16.8	1.7	.1	19,766	14,227	[illegible]	[illegible]
Middle Atlantic	**6,298.9**	**5,816.7**	**418.8**	**29.1**	**4.3**	**338,200**	**233,252**	**45,337**	[illegible]
New York	3,436.5	3,177.6	240.7	15.0	3.2	178,471	115,300	[illegible]	[illegible]
New Jersey	1,102.8	1,028.4	68.6	5.8	[illegible]	[illegible]	41,217	[illegible]	[illegible]
Pennsylvania	1,759.6	1,640.7	109.5	8.3	1.1	124,583	76,835	12,[illegible]	[illegible]
East North Central	**5,038.7**	**4,727.6**	**296.4**	**21.5**	**3.2**	**318,646**	**207,215**	**37,200**	[illegible]
Ohio	1,527.2	1,411.6	110.1	4.1	1.4	120,722	75,052	14,[illegible]	[illegible]
Indiana	518.1	488.4	27.2	1.6	.9	35,620	20,817	4,0[illegible]	[illegible]
Illinois	1,584.9	1,500.4	82.2	10.5	.8	84,923	55,033	10,1[illegible]	[illegible]
Michigan	976.5	925.4	47.6	3.4	.1	70,838	41,865	[illegible]	[illegible]
Wisconsin	433.0	401.8	19.3	1.9	[illegible]	18,634	14,408	2,107	[illegible]
West North Central	**1,619.6**	**1,539.4**	**102.3**	**7.4**	**.5**	**132,946**	**79,890**	**16,464**	[illegible]
Minnesota	316.4	290.4	17.6	1.4	[illegible]	22,172	11,723	[illegible]	[illegible]
Iowa	298.1	248.9	18.3	.7	.2	18,765	11,600	[illegible]	[illegible]
Missouri	532.2	504.8	24.9	2.5	[illegible]	37,051	24,917	[illegible]	[illegible]
North Dakota	24.2	22.1	2.0		.1	1,7[illegible]	1,[illegible]	4,[illegible]	
South Dakota	32.7	29.5	3.1	.1	[illegible]	[illegible]	1,8[illegible]	[illegible]	
Nebraska	190.7	147.9	42.1	.7		1[illegible]	8,7[illegible]	[illegible]	[illegible]
Kansas	317.4	280.8	36.[illegible]	2.0	.2	44,147	19,416	4,[illegible]	
South Atlantic	**1,139.4**	**1,332.9**	**98.8**	**4.0**	**3.7**	**101,107**	**64,398**	**13,471**	[illegible]
Delaware	9.4	11.0	2.4	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	11.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 885.—Petroleum, Crude—Production: 1861 to 1947

[Quantities in thousands of barrels (42 gallons); values in thousands of dollars. See also *Historical Statistics*, series G 57-58]

Yearly average	Quantity	Value	Year	Quantity	Value	Year	Quantity
1861-1865	2,479	9,965	1915	281,104	179,463	1932	[illegible]
1866-1870	4,013	17,795	1916	300,767	330,900	1933	[illegible]
1871-1875	8,221	16,430	1917	335,316	522,635	1934	[illegible]
1876-1880	16,816	22,926	1918	355,928	703,944	1935	[illegible]
1881-1885	25,308	22,933	1919	378,367	760,266	1936	[illegible]
1886-1890	32,900	23,830	1920	442,929	1,360,747	1937	[illegible]
1891-1895	51,095	35,708	1921	472,183	814,745	1938	[illegible]
1896-1900	59,498	56,836	1922	557,531	895,111	1939	[illegible]
1901-1905	102,083	83,524	1923	732,407	978,430	1940	[illegible]
1906-1910	172,769	119,572	1924	713,940	1,022,683	1941	[illegible]
1911-1915	247,739	185,793	1925	763,743	1,284,960	1942	[illegible]
1916-1920	362,661	735,698	1926	770,874	1,447,760	1943	[illegible]
1921-1925	647,904	999,186	1927	901,127	1,172,830	1944	[illegible]
1926-1930	895,762	1,205,217	1928	901,474	1,054,880	1945	[illegible]
1931-1935	889,311	741,071	1929	1,007,323	1,280,417	1946	[illegible]
1936-1940	1,242,276	1,373,226	1930	898,011	1,070,200	1947	[illegible]
1941-1945	1,537,300	1,846,340	1931	851,081	550,630		

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 886.—Petroleum, Crude and Refined—Production, Imports, Exports and Bunker Oil Laden on Vessels in Foreign Trade: 1871 to 1947

[Exports of refined oils include residuum prior to 1913 and natural gasoline prior to 1932, and [illegible] thereafter. Exports exclude reexports of imported oils. General imports through 1933; imports for consumption thereafter. See also *Historical Statistics*, series G 57 for production]

Yearly average or year	Quantity (thousands of barrels of 42 gallons): Production, crude oil	Imports: Crude oil	Imports: Refined oils	Exports: Crude oil	Exports: Refined oils	Bunker oil	Value (millions of dollars): Imports: Crude oil	Imports: Refined oils	Exports: Crude oil	Exports: Refined oils
1871-1880	[illegible]	[illegible]	[illegible]	2,28[illegible]	6,02[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1881-1890	29,239	[illegible]	[illegible]	1,719	12,084	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1891-1895	[illegible]	[illegible]	[illegible]	2,60[illegible]	20,771	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1896-1900	[illegible]	[illegible]	[illegible]	2,967	20,24[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1901-1905	102,083	[illegible]	[illegible]	3,020	22,917	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1906-1910	172,769	[illegible]	[illegible]	3,681	30,721	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1911-1915	247,739	12,086	293	1,131	44,17[illegible]	[illegible]	7.6	1.1	[illegible]	[illegible]
1916-1920	362,661	19,735	1,[illegible]	[illegible]	[illegible]	11,681	[illegible]	[illegible]	[illegible]	[illegible]
1921-1925	647,904	[illegible]	12,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926-1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931-1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936-1940	1,242,276	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941-1945	1,537,300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible] Bureau of Mines [illegible] Imports and exports [illegible] Foreign Commerce and Navigation of the U. S., and [illegible]

No. 887.—[illegible]

[illegible]

World total [illegible]

United States [illegible]

[illegible]

No. 889.—Crude Petroleum, Refined Products, and Natural Gas: Production and Stocks: 1925 to 1948

[Barrels of 42 gallons]

Item	1925	1930	1935	1940	1945	1946	1947
Crude petroleum:							
Domestic production 1,000 bbls.	763,713	898,011	906,596	1,353,214	1,713,675	[illegible]	[illegible]
Imports [1] do	61,824	62,129	32,239	42,662	74,337	[illegible]	[illegible]
Exports [1] do	13,337	23,705	51,430	51,496	32,[illegible]	[illegible]	[illegible]
Stocks, end of period:							
Refinable crude do	315,863	408,849	314,855	264,709	218,763	224,473	[illegible]
California heavy crude do	(2)	(2)	(2)	11,906	4,[illegible]	[illegible]	[illegible]
Runs to stills do	739,936	927,447	965,700	1,294,162	1,719,344	1,7[illegible]	[illegible]
Total value at wells 1,000 dolls	1,284,960	1,670,200	961,140	1,385,440	2,064,250	2,14[illegible]	[illegible]
Average price per barrel at wells	$1.68	$1.19	$0.97	$1.02	$1.22	$1.[illegible]	$[illegible]
Refined products:							
Imports [1] 1,000 bbls.	16,376	43,489	20,366	41,069	39,282	[illegible]	[illegible]
Exports [1] do	100,497	132,794	77,527	78,970	149,[illegible]	110,[illegible]	[illegible]
Stocks, end of period do [3]	206,275	274,311	223,361	282,20[illegible]	235,[illegible]	271,[illegible]	[illegible]
Output of motor fuel do	262,252	440,728	468,621	616,665	708,194	77[illegible]	[illegible]
Yield of gasoline percent	32.4	42.0	44.2	43.1	40.9	39.[illegible]	[illegible]
Completed refineries, end of year	510	435	632	526	393	399	36[illegible]
Daily crude-oil capacity of refineries 1,000 bbls	2,853	3,943	4,117	4,719	5,316	5,[illegible]	[illegible]
Average dealer's net price (excl. tax) of gasoline in 50 U. S. cities [4] cents per gal.	17.46	14.49	12.02	9.08	10.33	10.40	12.33
Natural gasoline							
Production 1,000 bbls	26,307	52,631	39,333	[illegible]	112,014	115,73[illegible]	[illegible]
Stocks, end of period do	[illegible]	2,377	3,668	7,704	4,322	4,[illegible]	4,[illegible]

[1] Import and export figures from Bureau of Census, except for imports of crude petroleum [illegible] years which are as reported to Bureau of Mines. Exports include shipments to noncontiguous [illegible] possessions.

[2] Figure for California heavy crude included in refined products in 1927, 1930, and 1935.

[3] Not available.

[4] For comparison with corresponding year.

[5] American Petroleum Institute figures, prior to 1936, average tankwagon prices.

[6] At plants only.

Source: Department of the Interior, Bureau of Mines [illegible] Mineral Yearbook.

No. 890.—Petroleum: Runs to Stills and Refinery Products, by [illegible] 1925 to 1948

[In thousands of barrels of 42 gallons, except as indicated]

Item	1925	1930	1935	1940	1945	1946	1947
Input, total	739,936	970,617	998,815	1,333,709	1,789,858	1,793,058	1,922,9[illegible]
Crude petroleum [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Domestic [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Foreign [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Natural [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Output, total	739,936	970,617	998,815	1,333,709	1,789,858	1,793,058	1,922,9[illegible]
Gasoline	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kerosene	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Distillate [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lubricating [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fuel [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wax	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Coke	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Asphalt	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wax	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Coke	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Asphalt	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Still [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lubricating [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 891. [illegible]

[illegible]

No. 892.—Petroleum Pipe Lines—Summary: 1925 to 1947

[All figures, except miles of line operated, in thousands of dollars]

Year	Miles of line operated	Investment in pipe lines	Other investments	Pipe-line operating revenues	Pipe-line operating expenses	Pipe-line operating income
1925	70,009	511,068	93,596	164,645	80,232	70,966
1930	88,727	772,711	96,184	237,910	99,363	121,814
1935	92,037	763,009	119,071	197,368	89,364	79,586
1936	94,060	773,743	77,239	219,057	92,899	94,491
1937	96,614	802,946	87,389	248,198	99,641	109,994
1938	95,775	807,657	70,666	228,211	98,786	95,128
1939	98,681	829,646	65,124	212,466	97,130	83,401
1940	100,156	841,977	64,095	225,760	101,919	82,556
1941	105,435	885,317	45,667	251,685	110,448	81,604
1942	106,485	918,848	44,525	245,061	123,307	58,332
1943	108,783	965,464	39,891	276,652	148,448	62,630
1944	111,615	1,000,741	62,767	310,194	172,368	67,840
1945	113,351	1,042,523	86,713	304,268	191,668	67,127
1946	116,544	1,106,454	69,991	293,723	183,869	56,485
1947	119,298	1,225,168	86,455	325,224	214,682	54,415

Source: Interstate Commerce Commission; annual report, Statistics of Oil Pipe Line Companies.

No. 893.—Oil Wells, Number and Production, 1946 and 1947, and Nu of Oil and Gas Wells Drilled, 1947 and 1948, by States

State	Producing oil wells: Approximate number Dec. 31		Producing oil wells: Average production per well per day (barrels)		Wells drilled [1]: Oil		Wells drilled [1]: Gas		Wells drilled [1]: Dr
	1946	1947	1946	1947	1947	1948	1947	1948	1947
Total	421,460	426,280	11.3	12.0	18,001	22,565	3,305	2,807	9,534
Arkansas	3,[illegible]	3,[illegible]	24.6	23.6	182	151	10	8	137
California	23,180	24,120	38.0	38.3	1,639	2,305	45	21	300
Colorado	120	[illegible]	91.5	84.4	152	149	7	10	40
Illinois	27,000	27,070	8.2	7.1	1,054	1,262	10	11	906
Indiana	2,100	2,[illegible]	8.9	7.6	312	518	35	40	334
Kansas	29,100	27,[illegible]	10.3	10.7	1,303	1,677	452	382	912
Kentucky	14,030	14,780	2.0	1.7	289	349	110	151	391
Louisiana	8,[illegible]	8,710	50.1	52.4	1,036	1,552	105	133	[illegible]
Michigan	3,520	3,540	13.2	12.6	312	355	75	30	612
Mississippi	790	1,120	92.5	100.2	319	250	29	16	163
Montana	2,730	2,[illegible]	9.0	8.5	152	161	93	69	64
Nebraska	60	[illegible]	12.3	10.5		[2] 18	.....	[2] 3	[2] 7
New Mexico	4,[illegible]	7,[illegible]	22.1	23.1	423	433	60	44	79
New York	23,[illegible]	22,[illegible]	.6	.6	(3)	(3)	(3)	(3)	(3)
Ohio	20,480	19,[illegible]	.4	.4	(3)	(3)	(3)	(3)	(3)
Oklahoma	72,170	72,[illegible]	7.1	7.4	1,989	2,417	302	238	1,332
Pennsylvania	8[illegible],200	8[illegible],000	4	4	[4] 2,806	[4] 2,834	[4] 1,435	[4] 1,170	[4] 685
Texas	1[illegible],000	107,000	19.8	21.1	5,814	7,619	537	542	2,982
West Virginia	[illegible],[illegible]00	16,230	5	4	(3)	(3)	(3)	(3)	(3)
Wyoming	4,[illegible]	4,[illegible]	25.6	28.7	172	394	19	7	76
Other States	[4] 120	[4] 140	[4] 11.8	[4] 16.4	17	21	1	5	60

[1] Figures from Oil and Gas Journal.
[2] Includes Missouri and Iowa.
[3] New York, Ohio, and West Virginia included in Pennsylvania.
[4] Alabama, Florida, Missouri, Tennessee, and Virginia.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook, except as noted.

[illegible]

No. 896.—Portland Cement—Production, by States; Shipments, In and Stocks: 1910 to 1947

[In thousands of barrels of 376 pounds]

STATE	1910	1920	1930	1935	1940	1945	1946
Production, total	76,550	100,023	161,197	76,742	[1] 130,217	[1] [2] 162,805	[1] [2] 164,084
Alabama	[3] 1,481	1,132	4,821	2,493	5,122	5,542	[illegible]
California	[4] 6,386	7,098	10,124	7,974	14,216	15,982	[illegible]
Illinois	4,459	5,539	7,935	3,366	4,975	4,367	[illegible]
Iowa	[5] 2,010	4,849	7,088	3,520	4,606	3,194	[illegible]
Kansas	5,656	4,341	6,012	2,337	3,433	3,001	[illegible]
Michigan	3,698	4,891	11,511	4,579	8,603	5,839	[illegible]
Missouri	4,456	6,018	7,809	3,392	4,908	3,185	[illegible]
New York	3,296	5,885	10,373	4,285	8,437	[6] 5,617	[6] 11,612
Ohio	1,528	1,780	8,632	3,876	6,664	4,694	[illegible]
Pennsylvania	26,676	28,269	37,844	15,502	26,853	15,564	[illegible]
Tennessee	(7)	(7)	3,875	2,703	3,808	2,882	[illegible]
Texas	[8] 2,287	2,562	6,782	3,787	7,375	8,037	[illegible]
Other States	14,627	27,659	38,393	18,925	[1] 31,156	[1] [9] 25,022	[1] [9] 37,652
Shipments [10]	(10)	96,312	159,059	75,233	130,350	108,354	169,[illegible]
Imports [11]	307	525	985	619	538	(12)	[illegible]
Stocks at mills (Dec. 31)	(10)	8,833	25,809	23,065	23,365	16,455	10,[illegible]

[1] Includes production of Puerto Rico.
[2] Includes production of Hawaii.
[3] Includes Georgia and Tennessee.
[4] Includes Washington.
[5] Includes Kentucky and West Virginia.
[6] Includes Maine.
[7] Included in figures for Alabama for 1910; "Other States," 1920.
[8] Includes Oklahoma.
[9] Including exports made directly by manufacturers and shipments made by them to noncontiguous Territories and possessions.
[10] Not available.
[11] "Imports for consumption" of portland and other hydraulic cement.
[12] Less than [illegible]
[13] Subject to revision.

No. 897.—Portland Cement—Shipments, by State of Destination: 1944 to 1947

[In thousands of barrels of 376 pounds]

STATE	1944	1945	1946	1947
Shipped from cement plant	94,272	106,354	169,568	187,492
Shipments to States	87,309	96,457	163,094	179,253
New England	2,829	3,279	6,696	7,149
Maine	[illegible]	[illegible]	[illegible]	787
New Hampshire	212	[illegible]	[illegible]	519
Vermont	117	[illegible]	[illegible]	[illegible]
Massachusetts	1,184	1,[illegible]	2,727	2,942
Rhode Island	307	[illegible]	[illegible]	547
Connecticut	804	[illegible]	2,120	2,157
Middle Atlantic	11,441	13,498	25,056	28,977
New York	4,058	[illegible]	[illegible]	12,731
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	10,974
E. N. Central	18,137	21,033	35,064	36,866
Ohio	4,387	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	4,787	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]
W. N. Central	9,341	10,468	18,329	20,291
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	1,821	[illegible]	[illegible]	[illegible]
South Atlantic	12,035	11,219	21,[illegible]	22,[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Shipments to States—Con. South Atlantic—Continued.				
West Virginia	903	1,[illegible]	[illegible]	[illegible]
North Carolina	2,[illegible]	1,[illegible]	[illegible]	[illegible]
South Carolina	555	[illegible]	[illegible]	[illegible]
Georgia	1,210	1,447	[illegible]	[illegible]
Florida	1,713	2,[illegible]	[illegible]	[illegible]
E. S. Central	4,996	5,67[illegible]	10,[illegible]	[illegible]
Kentucky	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Tennessee	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Alabama	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]
W. S. Central	8,537	11,077	16,[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Oklahoma	1,[illegible]	1,[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	3,353	4,664	6,[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	248	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	1,134	[illegible]	[illegible]
New Mexico	383	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]
Utah	611	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	16,123	15,017	22,[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	11,[illegible]	[illegible]	[illegible]
Alaska	[illegible]	[illegible]	[illegible]	[illegible]
Hawaii	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 900.—Salt—Production, Exports, and Imports: 1880 to 1947

[In short tons (2,000 pounds). Production figures represent sales plus that used by producers: they include Puerto Rico. Imports are imports for consumption. See also *Historical Statistics*, series G 81-82 for production.]

Year	Production	Exports	Imports	Year	Production	Exports	Imports
1880	834,548	1,642	509,703	1934	7,612,074	105,365	[illegible]
1885	985,411	2,108	440,290	1935	7,926,897	112,213	[illegible]
1890	1,242,779	2,464	257,323	1936	8,828,936	76,974	[illegible]
1895	1,913,751	3,602	279,576	1937	9,241,564	70,111	[illegible]
1900	2,921,708	7,511	199,909	1938	8,025,768	67,458	[illegible]
1905	3,635,257	34,238	161,159	1939	9,277,911	124,273	[illegible]
1910	4,242,792	49,013	137,103	1940	10,359,960	147,044	[illegible]
1915	5,352,409	80,474	122,326	1941	12,720,629	123,195	[illegible]
1920	6,840,029	139,272	137,654	1942	13,603,284	118,424	[illegible]
1925	7,397,500	155,079	85,788	1943	15,214,152	145,803	[illegible]
1930	8,054,440	70,478	54,021	1944	15,717,171	198,308	[illegible]
1931	7,358,070	98,710	33,216	1945	15,394,141	190,524	[illegible]
1932	6,407,973	63,581	28,018	1946	15,132,145	223,426	[illegible]
1933	7,604,972	105,178	30,132	1947	16,138,374	188,307	[illegible]

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

No. 901.—Salt—Production, by States and by Kind: 1925 to 1947

[Quantity figures in short tons (2,000 pounds). Represents sales plus that used by producers; includes Puerto Rico]

State or kind	1925	1930	1935	1940	1945	1946	1947
Production, total	7,397,500	8,054,440	7,926,897	10,359,960	15,394,141	15,132,145	[illegible]
By States:							
Michigan	2,172,600	2,558,260	2,128,171	2,863,035	4,285,493	4,334,282	[illegible]
New York	2,053,970	2,000,280	1,927,822	2,117,671	2,862,224	2,813,782	[illegible]
Ohio	1,173,590	1,311,440	1,487,315	2,080,133	2,764,926	2,647,[illegible]	[illegible]
Kansas	812,540	759,800	608,204	684,053	855,806	815,616	[illegible]
Louisiana	800,350	535,270	702,990	1,132,594	1,867,689	1,846,922	[illegible]
California	292,480	350,370	356,222	469,354	694,609	729,[illegible]	[illegible]
Texas	(1)	(1)	268,809	402,165	1,100,791	1,098,586	[illegible]
Utah	88,150	85,240	57,625	71,472	122,997	121,669	[illegible]
West Virginia	25,870	28,670	65,998	144,312	370,200	272,841	[illegible]
Other States	277,950	416,100	323,771	395,171	469,346	454,4[illegible]	[illegible]
By kinds:							
Manufactured (evaporated)	2,235,170	2,358,610	2,330,042	2,782,741	3,182,270	3,249,457	[illegible]
In brune	2,819,660	3,718,460	3,837,613	5,311,671	8,705,881	8,470,686	[illegible]
Rock salt	2,342,640	1,977,370	1,759,242	2,265,548	3,505,740	3,412,0[illegible]	[illegible]
Total value [2] (dollars)	26,162,361	25,009,480	21,837,911	26,474,619	43,914,4[illegible]	44,912,586	[illegible]

[1] Included in "Other States."
[2] F. o. b. mine or refinery; values exclude cost of cooperage or containers.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook.

28. Construction and Housing[1]

Construction.—Monthly estimates of the value of work put in place are probably the most widely used of the current Federal statistics on construction. These estimates are prepared jointly by the Department of Commerce and the Bureau of Labor Statistics. Estimates of private nonresidential construction activity are primarily the responsibility of the Department of Commerce. Publicly financed construction of all types and housing construction activity are primarily the responsibilities of the Bureau of Labor Statistics.

Estimates of privately financed nonresidential construction such as stores, warehouses, and factories are based primarily on F. W. Dodge Corporation reports of construction contracts awarded, supplemented by building permit data for States which the Dodge Corp. does not cover. Public utility construction estimates are derived from data reported by the Interstate Commerce Commission and other Federal regulatory agencies, and by private associations such as the American Gas Association and the American Transit Association.

A considerable number of Federal agencies administer construction programs or award contracts for construction; some of them engage in construction themselves. In this field, construction activity data are derived by the Bureau of Labor Statistics from the reports of the respective Federal agencies. Data on other State and local governmental construction activity are obtained from F. W. Dodge Corporation and Engineering News Record reports.

Estimates of residential construction activity, including number of housing units started, average construction costs, and number of units per structure, are based primarily upon reports of building permits granted which are received from approximately 4,000 permit-granting authorities. Field surveys on a sample basis are used to obtain data on construction activity in nonpermit areas. Sample field surveys are also conducted in permit areas to determine such factors as the proportion of permits allowed to lapse, the time lag between the grant of the permit and the date of start, the relationship between permit valuation and contract valuation, and the length of the building period. During 1946 and 1947 these national figures on housing units started and on average construction costs were supplemented by national data on units completed and by corresponding data for each of 60 local areas. The current program of the Bureau of Labor Statistics provides monthly estimates of the number of housing starts in the nation as a whole, but the series on completions and the local area data have been discontinued.

The Bureau of the Census has taken a Census of Construction for 1929, 1935, and 1939. The last census covered all persons or establishments whose principal business in 1939 was utilizing construction materials and labor in construction work for others or for themselves for speculative and investment purposes on projects located within the limits of continental United States. Because the Census excluded force account work, its coverage was substantially less than current estimates of value of work put in place.

[1] Based on "[illegible] Government," a paper prepared by the [illegible] Statistical Standards [illegible] Statistical Conferences, August 29, 1947.

Housing.—The first national Census of Housing was taken in 1940 by the Bureau of the Census as part of the Sixteenth Decennial Census and provided comprehensive data on housing characteristics. (See tables 923 932, 937 941, 943 945.) In contrast, collection of current statistics on housing places emphasis upon data directed toward the administrative needs of specific programs. Data on housing characteristics [illegible] comparable to those collected in the 1940 Census of Housing, were collected in April 1947 and May 1948 by the Bureau of the Census in its current population surveys.

Data on home mortgages and foreclosures are provided by the Home Loan Bank Board. The Federal Housing Administration compiles data on its real estate financial operations, such as volume of mortgages insured, type of lending institution, etc.

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series H 1 25") provide cross-references, where applicable, to Historical Statistics of the United States, 1789 1945. In that historical supplement to the Statistical Abstract, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the Abstract for specific titles of series and the earliest year shown in the supplement.

No. 904.— Construction in the United States—Estimated Expenditures for Private and Public Construction: 1931 to 1948

[Represents value of work put-in-place during year; consequently differs from building permit and construction contract data which measure value of work started. In addition, coverage generally broader than permit and contract data. Includes value and cost of installation of equipment which is integral part of structure, but not that of machinery, shipbuilding, or land costs. See also *Historical Statistics*, series H 1-23.]

[In millions of dollars]

Type of construction	1931	1932	1933	1934	1935	1936	1937	1938	1939
Total	8,990	5,684	4,782	5,976	6,483	9,392	9,845	9,871	[illegible]
New construction, total	3,967	3,240	2,376	2,805	3,230	4,826	[illegible]	[illegible]	[illegible]
Private, total	3,375	1,467	1,012	1,237	1,676	2,770	[illegible]	[illegible]	[illegible]
Residential (excl. farm)[1]	1,228	462	278	361	467	1,131	[illegible]	[illegible]	[illegible]
Nonresidential building	1,104	499	404	455	472	712	[illegible]	[illegible]	[illegible]
Industrial[2]	221	74	176	191	178	296	442	[illegible]	[illegible]
Warehouses, office and loft bldgs	259	110	41	62	70	104	[illegible]	[illegible]	[illegible]
Stores, restaurants and garages	178	106	86	107	136	179	[illegible]	[illegible]	[illegible]
Other nonresidential	446	209	101	95	108	163	[illegible]	[illegible]	[illegible]
Farm construction	97	39	69	93	176	189	[illegible]	[illegible]	[illegible]
Residential	59	26	43	54	96	104	[illegible]	[illegible]	[illegible]
Nonresidential	38	13	26	39	80	85	[illegible]	[illegible]	[illegible]
Public utility	946	167	261	328	293	718	[illegible]	[illegible]	[illegible]
Railroad	292	139	94	128	116	149	[illegible]	[illegible]	[illegible]
Telephone and telegraph	166	87	45	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other public utility	488	241	122	151	197	302	[illegible]	[illegible]	[illegible]
Public, total	2,592	1,824	1,364	1,570	1,774	2,286	[illegible]	[illegible]	[illegible]
Residential	[illegible]	[illegible]	[illegible]	1	[illegible]	61	[illegible]	[illegible]	[illegible]
Nonresidential building	578	392	205	286	278	604	[illegible]	[illegible]	[illegible]
Industrial[2]	[illegible]	(3)	2	11	2	4	[illegible]	[illegible]	[illegible]
Educational	286	123	43	110	150	[illegible]	[illegible]	[illegible]	[illegible]
Hospital and institutional	101	78	43	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other nonresidential	205	191	117	124	115	274	[illegible]	[illegible]	[illegible]
Military and naval	40	34	36	47	[illegible]	26	[illegible]	[illegible]	[illegible]
Highway	1,371	961	899	826	779	927	[illegible]	[illegible]	[illegible]
Sewer and water	270	156	81	116	157	288	171	[illegible]	[illegible]
Misc. public service enterprises	209	135	61	41	79	111	[illegible]	[illegible]	[illegible]
Conservation and development	135	159	168	217	117	[illegible]	[illegible]	[illegible]	[illegible]
All other public	9	6	4	8	8	7	[illegible]	[illegible]	[illegible]
Work relief	[illegible]	[illegible]	161	[illegible]	149	[illegible]	[illegible]	[illegible]	[illegible]
Maintenance and repair	[illegible]	2,204	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Type of construction	1940	1941	1942	1943	1944	1945	1946	1947	1948
Total	11,080	15,186	17,757	12,005	8,436	9,782	16,234	21,[illegible]	[illegible]
New construction, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Private, total	[illegible]	[illegible]	[illegible]	1,711	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Residential (excl. farm)[1]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Nonresidential building	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Industrial	442	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Warehouses, office and loft bldgs	[illegible]	111	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Stores, restaurants and garages	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other nonresidential	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Farm construction	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Residential	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nonresidential	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Public utility	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Railroad	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Telephone and telegraph	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other public utility	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Public, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Residential	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nonresidential building	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Industrial	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Educational	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hospital and institutional	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other nonresidential	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Military and naval	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Highway	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sewer and water	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Misc. public service enterprises	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Conservation and development	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
All other public	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Work relief	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maintenance and repair	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

903. - New Permanent Dwelling Units Started in Nonfarm Areas, by Type: 1920 to 1948

[illegible]

Year	Total non farm	Area		Type of building		
		Urban	Rural non farm	1-family	2-family	Multi-family
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 906.—Building Construction in All Urban Areas—Value, by Class of Construction and by Source of Funds: 1947 and 1948

[In thousands of dollars. Compiled from estimates of construction costs made by prospective builders when applying for permits to build and value of contracts awarded by Federal Government. Covers entire urban area of United States which includes all incorporated places of 2,500 or more in 1940 and, by special rule, a certain number of unincorporated civil divisions]

Class of construction	Total		Non-Federal		Federal [1]	
	1947	1948 [1]	1947	1948 [1]	1947	1948
All building construction	5,561,754	6,961,820	5,367,348	6,609,038	194,406	352,7[illegible]
New buildings	4,669,828	5,960,471	4,504,165	5,631,351	165,663	329,[illegible]
Residential buildings [2]	2,957,011	3,606,157	2,921,813	3,469,698	35,198	[illegible]
1-family dwellings	2,370,567	2,754,536	2,362,600	2,747,206	7,967	[illegible]
2-family dwellings [3]	156,968	188,551	156,757	184,141	211	[illegible]
Multifamily dwellings [4]	390,645	625,036	372,646	500,317	26,999	[illegible]
Nonhousekeeping buildings	29,831	38,034	29,810	38,034	21	
Nonresidential buildings	1,712,817	2,354,314	1,582,352	2,161,653	130,465	[illegible]
Amusement buildings	43,216	98,357	43,216	98,357		
Churches	76,234	160,125	76,234	160,125		
Factories and workshops	322,229	299,373	322,229	299,308		
Public garages	62,114	77,351	62,114	77,351		
Private garages	77,929	91,872	77,929	91,872		
Service stations	25,456	29,733	25,456	29,733		
Institutions	144,796	293,500	79,036	121,129	65,760	[illegible]
Office buildings	95,258	133,825	95,258	133,806		
Public buildings	41,049	71,954	14,874	54,547	26,175	[illegible]
Public works and utilities	143,824	150,015	143,824	148,684		[illegible]
Schools and libraries	185,890	324,424	147,360	322,956	38,530	[illegible]
Sheds, stables and barns	14,626	13,797	14,626	13,797		
Stores and warehouses	460,239	586,686	460,239	586,686		
All other	19,957	23,302	19,957	23,302		
Additions, alterations and repairs	891,926	1,001,349	863,183	977,687	28,743	[illegible]

[1] Preliminary.
[2] Housing financed solely by State and local governments is included under "Federal" to segregate public housing from private housing.
[3] Includes 1- and 2-family dwellings with stores.
[4] Includes multifamily dwellings with stores.

Source: Department of Labor, Bureau of Labor Statistics, annual and current data are published in the [illegible] pamphlet, Construction, in monthly releases, and in the Monthly Labor Review.

No. 907.—Construction Projects Financed Wholly or Partially Fa[illegible] Federal Funds—Value of Contracts Awarded and Force Account Wo[illegible] Started: 1935 to 1948

[In thousands of dollars. Covers continental U. S. only, excluding unknown value of some secret w[illegible]

Type of project	1935	1939	1941	1943	1945	1947	1948
Total	1,478,073	1,586,604	3,931,536	2,506,786	902,265	1,294,069	1,688,1[illegible]
Airport construction [1]	[illegible]	4,753	499,427	243,441	41,219	24,64[illegible]	[illegible]
Building construction:							
Residential	[illegible]	[illegible]	322,248	375,471	53,143	[illegible]	[illegible]
Nonresidential	[illegible]	[illegible]	[illegible]	1,022,608	561,868	[illegible]	[illegible]
Electrification [2]	[illegible]	[illegible]	4,125	12,290	4,048	[illegible]	[illegible]
Reclamation	[illegible]	[illegible]	41,880	101,270	[illegible]	[illegible]	[illegible]
River, harbor, and flood control	[illegible]	[illegible]	[illegible]	54,107	41,085	[illegible]	[illegible]
Streets, roads, and highways [3]	[illegible]	[illegible]	[illegible]	101,852	[illegible]	[illegible]	[illegible]
Water and sewerage	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Miscellaneous [4]	[illegible]	[illegible]	[illegible]	197,082	41,258	11,[illegible]	[illegible]

[1] Exclusive of [illegible]
[2] Includ[illegible]
[3] Includes [illegible] Reconstruction Administration projects for which break[illegible] of residential [illegible]
[4] Excludes [illegible] Administration.
[5] Includes work [illegible]
[6] Includes [illegible]

Source: Department of Labor, Bureau of Labor Statistics, current data published in Monthly Labor Review.

No. [illegible]. CONSTRUCTION CONTRACTS AWARDED IN 37 STATES: VALUE OF CO[illegible]

[illegible]

[illegible]

[illegible]

No. 909.—Construction Contracts Awarded in 37 States—Value by District and States: 1941 to 1948

[Value in thousands of dollars. See headnote, table 908]

DISTRICT AND STATE	1941	1942	1943	1944	1945	1946	1947	1948
Total (37 states)	6,007,471	8,255,061	3,273,990	1,994,016	3,299,303	7,489,722	7,759,868	9,[illegible]
New England	439,407	415,903	190,756	88,778	164,627	563,411	526,097	[illegible]
Connecticut	128,405	94,175	54,901	23,623	55,313	172,129	[illegible]	[illegible]
Maine	35,567	47,967	27,427	6,531	6,816	[illegible]	[illegible]	[illegible]
Massachusetts	200,131	152,946	74,113	39,088	82,965	292,511	[illegible]	[illegible]
New Hampshire	23,911	19,344	2,789	3,456	4,704	[illegible]	[illegible]	[illegible]
Rhode Island	43,178	96,466	27,038	13,980	12,121	29,741	[illegible]	[illegible]
Vermont	8,235	5,005	4,488	1,200	2,778	13,316	[illegible]	[illegible]
Metrop. N. Y. and No. N. J	561,699	421,722	165,413	156,949	247,454	897,413	968,250	1,11[illegible]
Northern New Jersey	190,607	195,810	72,986	103,743	101,618	307,776	[illegible]	[illegible]
Metropolitan New York [1]	371,092	225,912	92,427	53,206	145,836	589,637	[illegible]	[illegible]
Upstate New York [2]	171,856	316,581	77,604	84,612	79,289	269,767	253,333	[illegible]
Middle Atlantic	863,729	1,167,468	485,371	337,381	458,308	958,407	963,213	1,2[illegible]
Delaware	13,255	34,192	15,332	7,837	13,913	17,018	[illegible]	[illegible]
District of Columbia	84,011	101,974	33,682	30,382	41,510	61,[illegible]	[illegible]	[illegible]
Maryland	193,571	228,822	106,942	83,951	101,725	297,933	[illegible]	[illegible]
Southern New Jersey	39,308	38,089	39,487	14,157	30,715	71,995	[illegible]	[illegible]
Eastern Pennsylvania	283,312	371,385	116,686	93,807	137,784	319,033	342,[illegible]	[illegible]
Virginia	270,272	413,006	173,242	107,247	112,631	192,897	191,[illegible]	[illegible]
Southeast	900,115	1,113,353	703,820	256,159	483,917	1,025,337	939,611	1,113,[illegible]
Alabama	157,706	204,128	65,493	30,484	50,870	141,215	118,[illegible]	[illegible]
Florida	177,693	290,607	164,356	81,256	106,027	287,847	344,[illegible]	[illegible]
Georgia	158,910	188,641	73,711	42,300	66,759	195,737	149,[illegible]	[illegible]
North Carolina	200,331	170,694	91,438	46,293	80,564	180,296	[illegible]	[illegible]
South Carolina	87,579	110,324	52,160	21,784	21,048	119,020	[illegible]	[illegible]
Eastern Tennessee	137,086	148,809	256,462	34,042	157,749	101,202	[illegible]	[illegible]
Pittsburgh	197,758	252,198	62,975	61,515	91,797	245,649	278,969	[illegible]
Western Pennsylvania	137,190	182,181	40,654	35,799	60,973	161,777	[illegible]	[illegible]
West Virginia	60,568	70,017	22,321	25,716	30,844	84,072	[illegible]	[illegible]
Cleveland (North and East Ohio)	259,807	369,341	146,912	99,071	184,027	431,438	393,979	[illegible]
Cincinnati	198,178	268,437	105,345	46,605	110,110	235,520	243,[illegible]	[illegible]
Kentucky	106,424	169,822	34,974	22,338	45,[illegible]	100,582	[illegible]	[illegible]
Southwest Ohio	91,754	98,615	70,391	24,267	64,[illegible]	134,938	[illegible]	[illegible]
Southern Michigan	270,324	260,062	160,769	85,619	173,979	390,318	412,391	[illegible]
Chicago	725,895	1,035,388	273,119	258,952	509,695	963,007	889,196	1,194,[illegible]
Northern Illinois	[illegible]	[illegible]	[illegible]	[illegible]	201,111	[illegible]	[illegible]	[illegible]
Indiana	[illegible]	[illegible]	[illegible]	[illegible]	184,[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	48,792	118,[illegible]	[illegible]	[illegible]
Northern Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,[illegible]	[illegible]	[illegible]
Southeast Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	72,[illegible]	[illegible]	[illegible]	[illegible]
St. Louis	392,131	510,643	126,918	110,985	214,991	320,689	463,972	[illegible]
Arkansas	[illegible]	[illegible]	44,[illegible]	[illegible]	70,[illegible]	[illegible]	[illegible]	[illegible]
Southern Illinois	[illegible]	[illegible]	[illegible]	[illegible]	46,043	[illegible]	[illegible]	[illegible]
Eastern Missouri	[illegible]	[illegible]	[illegible]	[illegible]	63,[illegible]	[illegible]	[illegible]	[illegible]
Western Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Orleans	200,484	381,612	121,203	73,181	70,413	119,327	221,356	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Minneapolis	125,339	251,889	39,695	10,823	83,335	241,648	211,[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Northwest Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas City	299,314	652,231	294,132	163,230	162,737	292,232	310,[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Western Missouri	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	397,778	838,233	319,268	159,856	264,604	531,599	624,155	[illegible]
Totals for States in more than one district:								
Illinois	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Ohio	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]

[2] [illegible]

Source: [illegible] Service

No. 912.—Engineering Construction Contracts Awarded—Volume, by Type, by States: 1948

[In thousands of dollars. Covers continental U. S. construction projects of following minimum costs: Waterworks, sewerage, excavation, and irrigation, $28,000; other public works, $50,000; industrial buildings, $68,000; other buildings, $250,000]

State	Total	Public works contracts					Buildings			[illegible]
		Waterworks	Sewerage	Bridges	Earthwork, irr., drain.	Streets, roads	Industrial	Commercial	Public	
United States	**7,219,387**	**208,658**	**227,762**	**302,655**	**519,463**	**995,819**	**1,095,581**	**1,898,480**	**1,161,352**	**[illegible]**
Alabama	107,478	1,479	5,048	2,504	580	9,645	55,552	11,738	10,827	[illegible]
Arizona	32,006	72	500	1,823	3,115	6,146	8,300	945	1,[illegible]	[illegible]
Arkansas	53,259	855	249	2,170	17,479	1,750	7,274	1,050	14,300	[illegible]
California	638,617	20,304	54,239	18,916	36,525	61,089	176,411	160,527	71,521	[illegible]
Colorado	68,228	3,680	400	1,986	6,993	14,254	18,208	4,308	12,446	[illegible]
Connecticut	133,244	1,073	2,959	6,946	2,059	13,547	27,854	42,447	34,308	[illegible]
Delaware	89,458	.....	.....	11,262	173	4,556	32,006	32,643	7,933	[illegible]
Dist. of Columbia	29,398	902	1,091	2,874	94	1,431	510	6,167	15,164	[illegible]
Florida	148,807	6,967	4,935	7,362	4,689	10,088	17,577	57,735	23,853	[illegible]
Georgia	119,499	3,296	1,881	6,014	3,004	28,404	17,673	36,378	9,539	[illegible]
Idaho	37,468	351	1,564	627	4,937	8,432	13,370	4,083	3,203	[illegible]
Illinois	246,544	4,989	16,513	9,615	9,563	39,528	71,623	37,652	41,804	[illegible]
Indiana	99,414	1,712	2,166	6,282	1,220	18,765	20,298	14,911	28,238	[illegible]
Iowa	85,226	2,569	2,424	7,118	4,938	21,724	11,518	13,479	14,698	[illegible]
Kansas	86,337	1,944	2,442	2,553	8,342	22,653	8,937	17,432	6,477	[illegible]
Kentucky	82,453	1,620	4,043	10,360	6,942	16,911	7,534	8,577	13,070	[illegible]
Louisiana	152,464	1,893	9,255	12,089	28,469	20,312	10,192	28,685	27,798	[illegible]
Maine	6,186	.....	.....	2,011	1,037	2,649	.....	.....	339	[illegible]
Maryland	238,814	11,469	3,161	12,573	2,065	27,221	24,003	125,570	22,905	[illegible]
Massachusetts	130,868	13,317	2,363	19,039	773	14,798	7,809	23,542	32,977	[illegible]
Michigan	87,829	4,993	9,532	7,607	350	22,194	12,874	1,730	26,454	[illegible]
Minnesota	76,497	1,147	4,192	2,595	1,818	19,916	12,161	13,428	13,352	[illegible]
Mississippi	48,999	1,492	1,267	1,239	4,180	14,956	2,151	2,393	11,892	[illegible]
Missouri	129,709	2,372	2,976	6,585	12,080	15,644	15,648	31,361	22,978	[illegible]
Montana	100,046	431	2,383	3,320	61,122	11,563	295	4,277	13,825	[illegible]
Nebraska	91,3[illegible]	1,150	1,194	188	30,680	13,566	5,648	7,623	30,619	[illegible]
Nevada	15,137	511	150	1,118	2,372	4,455	125	1,600	2,[illegible]	[illegible]
New Hampshire	19,627	60	.....	1,250	1,224	7,509	124	.....	9,37[illegible]	[illegible]
New Jersey	173,434	646	1,425	14,672	2,915	17,003	24,792	82,776	29,[illegible]	[illegible]
New Mexico	49,970	1,534	355	92	1,297	11,040	1,348	1,221	28,873	[illegible]
New York	773,435	43,556	15,307	30,988	25,426	68,002	21,305	291,980	154,726	[illegible]
North Carolina	77,818	6,005	3,743	3,698	723	23,333	11,989	10,216	11,848	[illegible]
North Dakota	49,760	1,346	1,014	579	19,084	13,381	4,163	.....	4,223	[illegible]
Ohio	294,013	11,057	2,245	4,988	4,118	45,001	92,146	87,315	28,104	[illegible]
Oklahoma	119,7[illegible]	13,564	6,965	3,732	8,008	19,695	16,661	11,377	17,[illegible]	[illegible]
Oregon	114,[illegible]	2,149	3,519	4,027	32,572	13,574	8,474	14,822	28,494	[illegible]
Pennsylvania	6[illegible],114	8,386	10,827	20,944	29,532	103,581	72,4[illegible]	348,500	71,[illegible]	[illegible]
Rhode Island	27,[illegible]	174	1,860	53	791	2,641	2,685	19,345	5,961	[illegible]
South Carolina	75,291	1,110	2,138	3,394	2,308	16,944	28,411	12,204	4,175	[illegible]
South Dakota	38,829	350	1,244	890	10,985	12,945	452	1,010	5,563	[illegible]
Tennessee	1,[illegible]	3,254	716	4,749	7,853	36,394	7,770	17,836	43,211	[illegible]
Texas	[illegible]	17,064	22,354	11,507	47,141	76,799	140,776	278,090	78,[illegible]	[illegible]
Utah	[illegible]	740	566	225	4,556	5,474	26,[illegible]	4,890	7,211	[illegible]
Vermont	[illegible]	.....	.....	94	.....	2,153	.....	1,000	2,147	[illegible]
Virginia	[illegible]	1,989	1,323	3,862	24,219	11,598	4,574	16,612	16,727	[illegible]
Washington	[illegible]	2,440	6,370	17,656	34,049	15,291	12,635	51,997	66,478	[illegible]
West Virginia	[illegible]	87	.....	1,714	7,541	7,004	2,242	2,865	12,213	[illegible]
Wisconsin	[illegible]	1,879	8,482	5,424	127	25,828	30,681	11,928	26,612	[illegible]
Wyoming	[illegible]	710	622	751	4,567	10,342	.....	1,101	7,153	[illegible]

Source: Engineering News-Record, New York, N. Y., March 17, 1949 issue.

No. 913.—Building Construction in Cities of 50,000 or More Inhabitants—Value of All Construction and Number of New Dwelling Units: 1944 to 1948—Continued

City	Value of all construction ($1,000)					Number of new dwelling units				
	1944	1945	1946	1947	1948	1944	1945	1946	1947	1948
Gary, Ind	2,221	3,062	6,079	9,191	11,140	337	303	[illegible]	[illegible]	[illegible]
Glendale, Calif	1,797	4,098	8,272	10,200	14,993	359	454	857	[illegible]	[illegible]
Grand Rapids, Mich	1,296	5,431	8,642	9,460	13,129	33	331	873	[illegible]	[illegible]
Greensboro, N. C	312	3,791	4,279	8,888	10,317	19	147	618	[illegible]	[illegible]
Hamilton, Ohio	170	542	2,592	4,542	3,176	1	43	361	4	[illegible]
Hammond, Ind	1,964	6,093	7,682	6,725	7,784	166	227	744	[illegible]	[illegible]
Harrisburg, Pa	1,970	866	4,237	5,692	6,349	115	12	448	[illegible]	[illegible]
Hartford, Conn	1,077	2,925	10,479	10,171	13,702	8	23	366	[illegible]	[illegible]
Highland Park, Mich	661	2,192	1,351	3,791	[illegible]	.....	3	2	1	
Hoboken, N. J	481	482	1,786	2,315	[illegible]	.....	.....	.....		
Holyoke, Mass	273	614	1,836	1,707	2,007	2	24	36	[illegible]	[illegible]
Houston, Tex	10,394	45,396	53,820	72,631	98,052	1,517	1,980	5,709	[illegible]	[illegible]
Huntington, W. Va	1,021	2,100	4,095	4,992	7,128	40	160	740	[illegible]	[illegible]
Indianapolis, Ind	6,049	6,874	14,783	26,806	32,487	194	523	1,771	[illegible]	[illegible]
Irvington, N. J	971	517	799	2,402	2,816	246	13	36	[illegible]	[illegible]
Jackson, Miss	895	3,092	6,046	9,661	13,377	199	382	835	[illegible]	[illegible]
Jacksonville, Fla	5,172	7,879	15,696	21,128	15,959	509	585	1,461	1,541	[illegible]
Jersey City, N. J	1,299	1,295	3,878	6,357	7,681	1		377	[illegible]	[illegible]
Johnstown, Pa	779	851	1,641	904	1,487	1	5	44	[illegible]	[illegible]
Kalamazoo, Mich	772	2,104	3,232	2,809	3,079	3	4	271	62	[illegible]
Kansas City, Kans	2,472	2,056	2,997	3,847	5,694	519	117	295	304	[illegible]
Kansas City, Mo	6,084	9,101	18,202	17,738	35,904	631	228	1,345	[illegible]	[illegible]
Knoxville, Tenn	4,317	4,426	13,383	10,656	10,475	765	287	1,272	[illegible]	[illegible]
Lakewood, Ohio	200	667	1,204	1,577	1,740	7	32	279	[illegible]	[illegible]
Lancaster, Pa.	192	628	1,028	4,640	4,194	30	17	118	[illegible]	[illegible]
Lansing, Mich	1,717	1,969	4,483	4,012	6,286	30	71	391	[illegible]	[illegible]
Lawrence, Mass	348	924	1,611	1,997	3,321	1	7	44	[illegible]	[illegible]
Lincoln, Nebr	1,439	2,113	7,124	9,875	5,510	127	159	447	[illegible]	[illegible]
Little Rock, Ark	1,156	2,800	7,585	11,722	20,534	85	343	844	[illegible]	[illegible]
Long Beach, Calif	16,073	16,073	37,428	35,233	38,284	3,354	2,679	[illegible]	[illegible]	[illegible]
Los Angeles, Calif	[illegible]	91,370	227,712	270,041	372,639	9,101	8,983	21,332	[illegible]	[illegible]
Louisville, Ky	4,633	7,904	17,957	18,709	14,450	239	302	1,857	[illegible]	[illegible]
Lowell, Mass	241	429	[illegible]	1,871	1,141	3	4	323	[illegible]	[illegible]
Lynn, Mass	597	[illegible]	[illegible]	[illegible]	6,279	1	11	218	124	[illegible]
Macon, Ga	842	1,170	[illegible]	[illegible]	[illegible]	23	27	177	[illegible]	[illegible]
Madison, Wis	[illegible]	[illegible]	[illegible]	[illegible]	7,400	25	215	300	[illegible]	[illegible]
Malden, Mass	319	[illegible]	[illegible]	1,708	[illegible]	1	4	156	[illegible]	[illegible]
Manchester, N. H	167	1,080	[illegible]	4,850	[illegible]	4	67	314	[illegible]	[illegible]
McKeesport, Pa	147	721	[illegible]	[illegible]	[illegible]	4	9	39	[illegible]	[illegible]
Medford, Mass	62	377	[illegible]	[illegible]	[illegible]	1	[illegible]	374	[illegible]	[illegible]
Memphis, Tenn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	740	[illegible]	[illegible]	[illegible]	[illegible]
Miami, Fla	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	470	[illegible]	[illegible]	[illegible]	[illegible]
Milwaukee, Wis	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	102	[illegible]	[illegible]	[illegible]	[illegible]
Minneapolis, Minn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	192	[illegible]	[illegible]	[illegible]	[illegible]
Mobile, Ala	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	350	250	771	[illegible]	[illegible]
Montgomery, Ala	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	131	[illegible]	[illegible]	[illegible]	[illegible]
Mount Vernon, N. Y	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Nashville, Tenn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53	258	[illegible]	[illegible]	[illegible]
Newark, N. J	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	206	[illegible]	[illegible]	[illegible]
New Bedford, Mass	[illegible]	711	[illegible]	[illegible]	[illegible]	1	8	208	15	[illegible]
New Britain, Conn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	11	413	[illegible]	[illegible]
New Haven, Conn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14	[illegible]	[illegible]	[illegible]	[illegible]
New Orleans, La	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,261	1,736	[illegible]	[illegible]	[illegible]
New Rochelle, N. Y	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]
Newton, Mass	271	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
New York, N. Y.										
Bronx	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]	[illegible]	[illegible]	[illegible]
Brooklyn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	[illegible]	[illegible]	[illegible]
Manhattan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Queens	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Richmond	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	
Niagara Falls, N. Y	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Norfolk, Va	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84	[illegible]	[illegible]	[illegible]
Oakland, Calif	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oak Park, Ill	[illegible]			[illegible]	[illegible]					
Oklahoma City, Okla	[illegible]	[illegible]		[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]
Omaha, Nebr		1		[illegible]		1	[illegible]		[illegible]	[illegible]
Pasadena, Calif	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]
Passaic, N. J	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
Paterson, N. J	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]	[illegible]
Pawtucket, R. I	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....	18	273	423	[illegible]

[illegible] See footnotes, [illegible]

No. 913.—Building Construction in Cities of 50,000 or More Inhabitants—Value of All Construction and Number of New Dwelling Units: 1944 to 1948—Continued

City	Value of all construction ($1,000)					Number of new dwelling units				
	1944	1945	1946	1947	1948	1944	1945	1946	1947	1948
Gary, Ind	2,221	3,062	6,079	9,194	11,440	337	303	686	1,199	[illegible]
Glendale, Calif	1,597	4,098	8,272	10,360	14,493	359	454	857	972	[illegible]
Grand Rapids, Mich	1,236	5,431	8,632	9,460	15,129	33	331	873	636	[illegible]
Greensboro, N. C	312	3,591	4,299	8,898	10,315	19	147	618	1,160	[illegible]
Hamilton, Ohio	150	542	2,562	4,542	3,156	1	43	301	419	[illegible]
Hammond, Ind	1,964	6,063	7,682	6,723	7,784	166	227	744	639	[illegible]
Harrisburg, Pa	1,970	866	4,237	5,662	6,349	115	12	448	172	[illegible]
Hartford, Conn	1,057	2,925	10,459	10,171	13,302	8	23	366	207	[illegible]
Highland Park, Mich	661	2,192	1,351	3,301	2,679	.....	3	2	1	.....
Hoboken, N. J	481	682	1,786	2,315	2,088	.....	.....	.....	.....	.....
Holyoke, Mass	273	614	1,826	1,767	2,007	2	24	36	130	[illegible]
Houston, Tex	10,314	45,336	53,899	72,631	98,952	1,517	1,980	5,709	5,981	[illegible]
Huntington, W. Va	1,024	2,100	4,095	4,992	7,628	40	160	740	584	[illegible]
Indianapolis, Ind	6,049	6,874	14,783	26,806	32,467	494	523	1,771	2,377	[illegible]
Irvington, N. J	971	517	799	2,462	2,816	246	13	36	336	[illegible]
Jackson, Miss	895	3,662	6,946	9,661	13,377	199	382	835	934	[illegible]
Jacksonville, Fla	5,152	7,879	15,666	21,128	15,949	509	585	1,460	1,541	[illegible]
Jersey City, N. J	1,209	1,295	3,878	6,357	7,681	1	.....	377	13	[illegible]
Johnstown, Pa	579	851	1,641	994	1,485	1	5	44	39	[illegible]
Kalamazoo, Mich	572	2,061	3,232	2,909	3,079	3	4	271	62	[illegible]
Kansas City, Kans	2,672	2,076	2,997	3,847	5,694	519	117	298	304	[illegible]
Kansas City, Mo	6,684	9,401	18,202	17,738	35,564	631	228	1,545	910	[illegible]
Knoxville, Tenn	4,317	4,426	13,383	10,656	10,475	765	287	1,272	812	[illegible]
Lakewood, Ohio	200	667	1,294	1,577	1,360	7	32	229	78	[illegible]
Lancaster, Pa	432	638	1,628	4,640	4,194	30	17	118	285	[illegible]
Lansing, Mich	1,517	1,969	4,483	4,612	6,296	30	71	391	353	[illegible]
Lawrence, Mass	348	924	1,611	1,997	3,321	1	7	49	100	[illegible]
Lincoln, Nebr	1,439	2,113	7,124	9,875	5,510	127	159	447	1,023	[illegible]
Little Rock, Ark	1,156	2,890	7,585	11,722	20,534	85	343	844	1,713	[illegible]
Long Beach, Calif	16,073	16,073	37,426	35,243	38,264	3,354	2,679	3,330	3,979	[illegible]
Los Angeles, Calif	66,295	91,570	227,742	259,041	372,959	9,091	8,063	24,532	21,178	[illegible]
Louisville, Ky	4,613	7,994	15,957	18,769	14,270	259	302	1,877	2,665	[illegible]
Lowell, Mass	211	419	1,097	1,871	1,141	3	4	323	92	[illegible]
Lynn, Mass	597	686	2,807	2,962	6,229	1	11	218	124	[illegible]
Macon, Ga	892	1,150	2,638	2,937	3,973	23	27	175	172	[illegible]
Madison, Wis	890	2,621	6,183	5,370	7,399	25	215	399	623	[illegible]
Malden, Mass	166	244	2,243	1,798	1,658	1	4	150	82	[illegible]
Manchester, N. H	405	1,080	3,578	4,830	10,494	4	63	344	460	[illegible]
McKeesport, Pa	195	521	1,203	1,597	[illegible]	4	9	36	[illegible]	[illegible]
Medford, Mass	62	377	1,926	2,103	2,243	1	5	354	77	[illegible]
Memphis, Tenn	7,927	15,305	22,581	27,047	32,074	740	1,273	2,488	3,461	[illegible]
Miami, Fla	5,237	14,544	26,596	51,028	54,887	459	1,438	2,615	6,041	[illegible]
Milwaukee, Wis	6,968	16,657	36,283	31,534	53,187	402	1,125	2,783	1,733	[illegible]
Minneapolis, Minn	6,077	16,384	29,770	30,931	36,471	192	872	2,937	1,481	[illegible]
Mobile, Ala	1,297	3,796	5,297	5,993	10,027	310	270	771	688	[illegible]
Montgomery, Ala	1,822	3,016	4,281	6,015	[illegible]	631	356	876	961	[illegible]
Mount Vernon, N. Y	144	800	1,040	2,657	4,061	.....	211	79	196	[illegible]
Nashville, Tenn	1,798	4,104	7,979	6,796	9,740	53	208	701	522	[illegible]
Newark, N. J	2,771	6,319	11,127	16,080	27,816	29	208	419	665	[illegible]
New Bedford, Mass	796	744	2,049	2,196	2,124	1	28	208	126	[illegible]
New Britain, Conn	147	2,185	3,090	1,707	2,434	7	43	413	143	[illegible]
New Haven, Conn	1,147	2,929	8,087	7,774	11,192	14	35	732	339	[illegible]
New Orleans, La	20,217	7,962	17,052	12,464	28,287	4,593	1,741	2,427	1,335	[illegible]
New Rochelle, N. Y	167	864	2,777	2,785	8,312	1	26	192	40	[illegible]
Newton, Mass	273	941	3,722	7,625	9,854	.....	90	296	382	[illegible]
New York, N. Y.[1]										
Bronx	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	104	[illegible]	[illegible]	[illegible]
Brooklyn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	549	[illegible]	2,474	[illegible]
Manhattan	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....	[illegible]	[illegible]	[illegible]	[illegible]
Queens	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Richmond	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	35	[illegible]	274	347	[illegible]
Niagara Falls, N. Y	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21	64	[illegible]	[illegible]	[illegible]
Norfolk, Va	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13	84	[illegible]	[illegible]	[illegible]
Oakland, Calif	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,022	[illegible]	[illegible]	[illegible]	[illegible]
Oak Park, Ill	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma City, Okla	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	474	[illegible]	[illegible]	[illegible]	[illegible]
Omaha, Nebr	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pasadena, Calif	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84	[illegible]	[illegible]	[illegible]	[illegible]
Passaic, N. J	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.....	88	194	200	[illegible]
Paterson, N. J	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4	7	[illegible]	99	[illegible]
Pawtucket, R. I	168	841	2,971	[illegible]	4,[illegible]	.....	68	273	633	[illegible]

For footnotes, see p. 811.

No. 914.—Construction and Building Cost Indexes: 1913 to 1948

[1913=100 except Aberthaw for which base year is 1914. For Bureau of Labor Statistics index of building materials prices, see pp. 302 and 303. See also *Historical Statistics*, series H 64, 65, and 73, for AAC, ENR and Turner indexes]

Year	AAC (new) [1]	AGC [2]	ENR Const. [3]	ENR Bldg. [3]	Boeckh, N. Y. [4]	Aberthaw [5]	Fuller [6]	Turner [7]	M [8]
1913	100	100	100	100	100	.....	100	100	
1914	98	99	89	92	102	100	102	100	
1915	101	100	93	95	99	100	130	103	
1916	116	114	130	131	116	107	143	120	
1917	143	152	181	167	135	126	156	147	
1918	177	175	189	159	155	147	160	166	
1919	229	198	198	159	171	172	168	196	
1920	283	247	251	207	230	234	209	252	
1921	216	200	202	166	193	179	188	183	
1922	200	184	174	155	187	170	175	175	
1923	224	201	214	186	215	202	190	196	
1924	222	202	215	186	215	198	194	194	
1925	217	199	207	183	211	195	193	192	
1926	217	197	208	185	230	197	202	195	
1927	217	200	206	186	223	193	197	190	
1928	217	199	207	188	238	191	196	190	
1929	217	203	207	191	242	190	201	185	
1930	200	200	203	185	238	186	199	165	
1931	178	196	181	169	230	176	180	145	
1932	155	171	157	141	208	168	157	136	
1933	150	163	170	148	197	170	155	140	
1934	161	178	198	167	209	176	171	150	
1935	162	176	196	166	200	177	167	162	
1936	170	179	206	172	205	184	168	169	
1937	198	188	235	196	226	199	187	192	
1938	199	189	236	197	243	191	192	186	
1939	200	188	236	197	248	190	195	182	
1940	204	189	242	203	251	193	196	193	
1941	217	198	258	211	253	208	206	213	
1942	241	209	276	222	290	223	229	245	
1943	252	216	280	229	294	225	238	257	
1944	261	224	290	235	284	237	240	244	
1945	271	231	308	239	294	256	241	261	
1946	322	257	346	262	333	274	290	318	
1947	430	296	413	313	386	304	354	38	
1948	490	332	461	345	471	321	390	422	

[1] American Appraisal Co. Average for 30 cities of 4 types of buildings. Wood frame, brick wood frame, steel frame, reinforced concrete. Mechanicals not included. Based on actual appraisal costs. Average of individual cities.

[2] Associated General Contractors of America. Wages and material for 12 cities combined. Wages, prevailing rates for bricklayer and common labor. Materials, weighted. Sand, gravel, stone, brick, cement, lumber, structural and reinforcing steel.

[3] Engineering News-Record construction cost index has 4 components: (1) structural steel shapes, base (2) cement at Chicago, (3) lumber, with [illegible] was 12 x 12 x [illegible] yellow pine with base at New York, since 1907 is 2 x 4 x 18 [illegible] ENR 20-cities average. 4 components of ENR [illegible] of wage rates in force. [illegible] to measure the movement of [illegible] in general. It is not intended to apply to [illegible] construction or to a particular locality. ENR Building Cost index. In preparation the [illegible] been used widely to study [illegible] skilled [illegible] It is a satisfactory measure of [illegible] cost movement. However following the low wage rate [illegible] common labor [illegible] in the lower [illegible] wages the [illegible] ENR [illegible] wage average [illegible] than the [illegible] To provide [illegible] for the common [illegible] ENR Construction Cost index, at the ENR Building [illegible]

[4] E. H. Boeckh & Assoc. [illegible] of actual [illegible] Material [illegible] material [illegible] wage rates [illegible] New York. [illegible]

[5] Aberthaw [illegible] building [illegible] current expe[illegible] items in [illegible] and estimate [illegible]

[6] George A. [illegible]

[7] [illegible] material [illegible]

[8] Marshall [illegible] costs, [illegible] materials [illegible] Base U.S. average 1913 [illegible]

Source: Engineering News-Record, New York, N. Y., March 17, 1949, [illegible].

No. 915 [illegible]

No. 915.—Construction—Summary, by Kind of Contractor, and by Size Groups: 1939—Continued

Kind of contractor	Active proprietors and firm members			Employees (average for year)[4]			Total pay roll (1,000 dollars)[4]		
	Total	$25,000 and over[2]	Under $25,000 (2)	Total	$25,000 and over[2]	Under $25,000 (2)	Total	$25,000 and over[2]	Under $25,000 (2)
United States	226,784	26,367	200,417	1,073,655	809,474	264,181	1,403,771	1,144,962	258,809
Builders	3,300	1,173	2,127	20,268	16,230	4,038	25,798	21,968	3,830
General contractors	36,111	13,608	22,503	600,974	548,127	52,847	770,766	722,623	48,143
Building contractors	31,336	10,186	21,150	304,274	256,746	47,528	389,151	343,446	[illegible]
Highway contractors	3,361	2,331	1,030	161,317	157,403	3,914	171,946	168,733	[illegible]
Heavy contractors	1,414	1,091	323	135,393	133,978	1,405	209,669	208,444	[illegible]
Special trade contractors	187,373	11,586	175,787	452,413	245,117	207,296	607,207	400,371	[illegible]
Air conditioning[3]	671	187	484	6,754	5,691	1,063	10,715	9,534	[illegible]
Carpentering	32,718	479	32,239	31,282	5,854	25,428	32,872	9,315	[illegible]
Concreting	4,944	365	4,579	18,106	8,809	9,297	19,467	12,247	[illegible]
Electrical (other than power lines)	16,121	1,213	14,908	42,390	25,198	17,192	68,719	49,828	[illegible]
Elevator (installation and repair)	289	53	236	7,016	6,320	696	15,138	14,211	[illegible]
Excavating and foundation	446	69	377	2,826	1,692	1,134	2,932	2,042	[illegible]
Excavating and grading	1,992	182	1,810	7,943	3,457	4,486	8,017	4,075	[illegible]
Flooring (wood only)	1,197	92	1,105	3,050	1,388	1,662	4,094	2,297	[illegible]
Flooring (wood and other)	402	105	297	3,280	2,652	628	4,811	4,130	[illegible]
Flooring (surfacing and resurfacing)	706	8	698	828	146	682	853	228	[illegible]
Heating and plumbing group	38,138	3,897	34,241	108,173	62,604	45,569	166,622	161,109	[illegible]
Heating and piping	2,265	324	1,941	14,251	9,882	4,369	21,796	17,308	[illegible]
Heating and piping, with sheet metal	1,713	260	1,453	6,821	4,375	2,446	10,259	7,744	[illegible]
Heating, piping, and plumbing	13,761	1,976	11,785	47,381	29,118	18,263	64,008	45,514	[illegible]
Heating, piping, plumbing, with sheet metal	2,283	471	1,812	11,954	8,950	3,004	17,044	14,024	[illegible]
Plumbing	17,281	825	16,456	26,412	9,830	16,582	32,070	15,976	[illegible]
Plumbing, with sheet metal	835	41	794	1,354	449	905	1,445	640	[illegible]
Insulation	508	106	402	6,970	5,673	1,297	10,025	8,797	[illegible]
Lathing	608	49	559	3,253	1,838	1,415	5,276	3,831	[illegible]
Plastering and lathing	811	254	557	7,774	6,164	[illegible]	11,686	9,986	[illegible]
Plastering	6,045	411	5,634	17,413	8,500	8,913	21,625	12,831	[illegible]
Ornamental iron	607	85	522	2,622	1,839	783	3,936	3,051	[illegible]
Painting	11,023	213	10,810	13,733	4,116	9,617	16,916	6,729	[illegible]
Painting, paperhanging, and decorating	44,273	804	43,469	52,077	15,119	36,958	65,586	26,142	[illegible]
Roofing and sheet metal group	12,354	1,416	10,938	44,631	27,320	17,311	56,474	39,572	[illegible]
Roofing	4,986	634	4,352	18,951	11,842	7,109	23,290	16,864	[illegible]
Roofing and sheet metal	3,216	533	2,683	16,906	11,802	5,104	21,434	16,697	[illegible]
Sheet metal	4,152	249	3,903	8,774	3,676	5,098	11,750	6,216	[illegible]
Masonry	7,712	648	7,064	30,274	17,821	12,453	46,705	25,199	[illegible]
Tile and mantel	2,134	400	1,734	11,962	8,326	3,636	16,174	12,799	[illegible]
Steel erection and repair	379	113	266	10,404	9,298	1,106	18,501	17,211	[illegible]
Weather stripping	402	21	381	1,784	1,063	721	2,833	2,225	[illegible]
Glass and glazing	978	96	882	3,142	2,171	971	5,134	4,056	[illegible]
House moving	708	33	675	1,912	484	1,428	1,649	637	[illegible]
Other	1,227	287	940	13,426	11,354	2,072	20,367	18,343	[illegible]

[1] Cost at site.
[2] Value of work performed by establishment reporting.
[3] Air conditioning with or without heating, plumbing, or sheet metal.
[4] Employees and pay roll include data for paid executives of corporations but not proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census, Census of Business, 1939, Vol. IV, Construction.

No. 916. [illegible] — Summary by States: 1929

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 917.—Construction—Value of Work Performed on Projects Within Each State, by Resident and Nonresident Establishments: 1939

[Value of work performed in thousands of dollars. All figures in this table are based on location of construction project and differ therefore from figures in tables 916 and 919 in which geographic distribution is based on office address of reporting establishment]

Division and State	All contractors					
	Total		Resident		Nonresident	
	Number of establishments	Value of work performed [1]	Number of establishments	Value of work performed	Number of establishments	Value of work performed
New England:						
Maine	1,877	21,882	1,694	15,851	183	[illegible]
New Hampshire	1,332	17,282	989	10,441	343	[illegible]
Vermont	923	10,615	739	6,624	184	[illegible]
Massachusetts	8,812	146,245	8,483	132,034	329	[illegible]
Rhode Island	1,847	30,090	1,557	22,844	290	[illegible]
Connecticut	6,036	99,182	5,397	83,610	639	[illegible]
Middle Atlantic:						
New York	25,155	665,932	24,561	608,657	594	[illegible]
New Jersey	9,880	164,399	9,099	128,337	781	[illegible]
Pennsylvania	17,814	314,934	17,182	271,758	632	[illegible]
East North Central:						
Ohio	12,815	227,447	12,371	209,807	444	[illegible]
Indiana	6,746	116,625	6,158	85,075	588	[illegible]
Illinois	13,395	288,408	12,801	258,942	594	[illegible]
Michigan	9,180	179,995	8,815	163,085	365	[illegible]
Wisconsin	7,375	112,140	6,993	100,207	382	[illegible]
West North Central:						
Minnesota	6,179	98,102	5,971	92,536	208	[illegible]
Iowa	5,428	78,185	5,039	65,192	389	[illegible]
Missouri	6,764	97,322	6,480	84,176	284	[illegible]
North Dakota	666	10,932	552	7,650	114	[illegible]
South Dakota	818	10,213	703	8,252	115	[illegible]
Nebraska	2,291	40,346	2,157	31,092	134	[illegible]
Kansas	3,271	43,605	2,847	29,866	424	[illegible]
South Atlantic:						
Delaware	1,057	17,629	908	13,104	149	[illegible]
Maryland	3,974	79,304	3,278	59,970	696	[illegible]
District of Columbia	1,420	60,787	1,113	40,412	307	[illegible]
Virginia	3,736	91,321	3,131	64,173	605	[illegible]
West Virginia	1,731	34,778	1,421	24,138	310	[illegible]
North Carolina	2,610	76,164	2,406	63,357	204	[illegible]
South Carolina	1,059	35,149	840	21,939	219	[illegible]
Georgia	2,135	58,717	1,924	46,979	211	[illegible]
Florida	2,782	72,657	2,602	63,512	180	[illegible]
East South Central:						
Kentucky	3,080	55,988	2,749	42,430	331	[illegible]
Tennessee	2,571	52,628	2,358	42,927	213	[illegible]
Alabama	1,409	48,501	1,224	29,973	185	[illegible]
Mississippi	1,315	40,941	1,109	[illegible]	206	[illegible]
West South Central:						
Arkansas	1,334	24,545	1,117	[illegible]	217	[illegible]
Louisiana	1,858	71,164	1,635	48,924	223	[illegible]
Oklahoma	2,242	37,305	2,091	30,632	151	[illegible]
Texas	8,380	199,540	8,144	170,148	236	[illegible]
Mountain:						
Montana	897	22,703	766	15,903	131	[illegible]
Idaho	873	13,739	704	8,536	169	[illegible]
Wyoming	658	14,439	556	8,121	102	[illegible]
Colorado	2,112	40,359	2,036	34,788	76	[illegible]
New Mexico	606	15,031	501	10,810	105	[illegible]
Arizona	985	18,586	904	14,885	81	[illegible]
Utah	1,148	18,665	1,095	16,408	53	[illegible]
Nevada	326	9,669	218	6,339	108	[illegible]
Pacific:						
Washington	3,637	[illegible]	3,464	78,136	173	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	106	[illegible]
California	21,670	[illegible]	21,566	387,949	104	[illegible]

[1] Total value of work performed by each class of contractor: [illegible] All contractors, $4,[illegible], [illegible] $1,282,951,000, highway, $[illegible] heavy, $[illegible], special trade, $[illegible]

Source: Department of Commerce, Bureau of the Census: Census of Business, 1939, Vol. IV, Construction.

No. 918. [illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 919.—Construction—Summary for Establishments Reporting Business of $25,000 or More, by States: 1929 and 1939

[1929 and 1939 comparisons must be limited to establishments reporting business of $25,000 [illegible] census covered only that size group. That size group in 1939 accounted for 77 percent of total [illegible] performed by all contractors and builders regardless of size. Geographic distribution is based [illegible] of reporting establishment, not location of construction project]

Kind of contractors, division, and state	Number of establishments		Work performed			Pay roll (1,000 dollars)		Monthly average [illegible]
			Value (1,000 dollars)		Percent change			
	1929	1939	1929	1939		1929	1939	1929
United States	30,597	30,912	1,794,771	3,179,671	−27.4	1,769,613	1,144,862	2,053,[illegible]
Builders and building contractors	10,881	12,170	1,547,726	1,083,548	−30.0	629,[illegible]	367,314	[illegible]
Highway and heavy contractors	4,635	4,244	1,429,144	1,214,451	−15.0	491,[illegible]	377,177	[illegible]
Special trade contractors	17,081	14,498	1,817,401	1,181,672	−35.0	651,[illegible]	400,[illegible]	[illegible]
New England	2,780	2,218	370,192	222,693	−39.8	152,728	79,849	144,[illegible]
Maine	142	118	11,563	8,448	−27.1	[illegible]	[illegible]	[illegible]
New Hampshire	113	87	9,135	6,232	−31.8	3,512	2,182	[illegible]
Vermont	61	53	5,612	3,488	−37.8	2,[illegible]	1,127	[illegible]
Massachusetts	1,434	1,131	229,778	122,113	−46.9	94,[illegible]	44,[illegible]	[illegible]
Rhode Island	226	199	25,260	17,934	−29.1	10,[illegible]	[illegible]	[illegible]
Connecticut	804	630	88,784	64,478	−27.4	36,907	22,463	[illegible]
Middle Atlantic	8,516	6,949	1,608,972	941,998	−41.5	635,410	332,068	658,[illegible]
New York	4,372	3,943	938,069	556,380	−40.7	387,286	219,296	[illegible]
New Jersey	1,483	950	235,051	106,335	−54.8	86,440	35,984	[illegible]
Pennsylvania	2,661	2,056	435,812	279,283	−35.9	161,681	96,788	[illegible]
East North Central	7,934	6,927	1,224,664	716,327	−41.5	481,229	241,506	542,[illegible]
Ohio	2,013	1,817	310,519	188,836	−39.2	109,[illegible]	60,[illegible]	144,[illegible]
Indiana	746	649	86,740	68,044	−21.6	30,[illegible]	22,072	[illegible]
Illinois	2,497	2,221	474,524	256,281	−43.6	181,[illegible]	84,161	[illegible]
Michigan	1,[illegible]	1,380	272,[illegible]	134,[illegible]	−49.7	88,122	42,277	[illegible]
Wisconsin	1,147	840	119,[illegible]	68,401	−42.9	40,[illegible]	22,[illegible]	[illegible]
West North Central	2,190	2,790	367,544	116,734	−13.8	125,037	94,945	160,[illegible]
Minnesota	[illegible]	84[illegible]	98,111	92,446	[illegible]	[illegible]	27,[illegible]	[illegible]
Iowa	486	494	[illegible]	[illegible]	−14.7	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	95,657	−20.7	44,[illegible]	[illegible]	[illegible]
North Dakota	81	[illegible]	7,428	7,[illegible]	−1.3	2,[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	70	7,[illegible]	7,[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]
Nebraska	241	276	[illegible]	[illegible]	−26.8	12,[illegible]	[illegible]	[illegible]
Kansas	[illegible]	299	25,144	25,[illegible]	−27.[illegible]	16,142	[illegible]	[illegible]
South Atlantic	2,184	[illegible],128	378,238	410,081	21.2	116,791	126,[illegible]	152,[illegible]
Delaware	[illegible]	134	14,[illegible]	10,[illegible]	−28.2	4,[illegible]	[illegible]	[illegible]
Maryland	6[illegible]	777	82,[illegible]	[illegible]	−25.9	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	547	651	41,[illegible]	[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	178	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	293	492	[illegible]	[illegible]	46.9	[illegible]	[illegible]	[illegible]
South Carolina	110	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	87.[illegible]	[illegible]	[illegible]	[illegible]
East South Central	910	1,052	137,100	128,[illegible]	−6.2	44,[illegible]	[illegible]	[illegible]
Kentucky	[illegible]	341	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	147	[illegible]	[illegible]	[illegible]	−22.8	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	108	[illegible]	12,[illegible]	17.[illegible]	[illegible]	[illegible]	[illegible]
West South Central	1,669	1,950	256,[illegible]	246,[illegible]	−4.1	82,[illegible]	[illegible]	110,[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	49,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	700	816	71,202	104,[illegible]	10.7	24,[illegible]	32,[illegible]	29,[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	71	[illegible]	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	417,[illegible]	382,[illegible]	3.9	136,[illegible]	131,[illegible]	187,[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Vol. IV Construction.

No. 920. Number of Public Housing Units Completed for Occupancy [illegible]

YEAR	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 922.—Number of Active Projects and Dwelling Units, Owned or Su[illegible]vised by the Public Housing Administration, by State or Other Are[illegible] of Dec. 31, 1948

[See headnote, table 921]

State or other area	Total program		Veterans reuse housing		War housing [1]		Low-re[illegible] housing	
	Number of projects	Number of units	Number of projects	Number of units	Number of projects	Number of units	Number of projects	[illegible]
Total	**3,236**	**674,316**	**1,373**	**135,462**	**1,218**	**342,767**	**645**	[illegible]
Alabama	71	16,441	16	2,300	36	8,877	19	[illegible]
Arizona	69	6,908	21	1,357	42	4,684	6	[illegible]
Arkansas	22	2,698	11	1,288	3	484	8	[illegible]
California	455	113,830	179	17,923	237	86,229	39	[illegible]
Colorado	21	3,459	12	1,468	4	801	5	[illegible]
Connecticut	92	20,061	20	2,118	55	11,712	17	[illegible]
Delaware	11	2,307	3	147	6	1,780	2	[illegible]
District of Columbia	35	8,104	5	1,518	20	3,439	10	[illegible]
Florida	73	13,378	15	1,415	26	4,639	32	[illegible]
Georgia	82	18,272	19	1,118	22	5,812	41	[illegible]
Idaho	24	1,237	17	677	5	476	2	[illegible]
Illinois	99	22,517	47	5,745	18	3,371	34	[illegible]
Indiana	68	9,971	31	2,007	22	4,709	13	[illegible]
Iowa	50	3,178	45	2,429	5	1,049	.....	[illegible]
Kansas	34	8,409	17	646	17	7,763	.....	[illegible]
Kentucky	37	6,358	19	1,413	2	594	16	[illegible]
Louisiana	28	9,123	7	1,610	8	1,741	13	[illegible]
Maine	13	2,040	.....	.....	13	2,040	.....	[illegible]
Maryland	52	18,858	5	358	33	12,326	14	[illegible]
Massachusetts	71	16,725	42	6,080	12	2,772	17	[illegible]
Michigan	114	28,634	35	3,219	71	20,238	8	[illegible]
Minnesota	46	2,691	43	2,132	2	95	1	[illegible]
Mississippi	48	6,009	18	1,804	9	2,114	21	[illegible]
Missouri	28	4,231	23	2,030	3	886	2	[illegible]
Montana	21	1,375	12	518	5	324	4	[illegible]
Nebraska	43	4,405	32	1,189	8	2,138	3	[illegible]
Nevada	23	1,602	11	305	12	1,297	.....	[illegible]
New Hampshire	6	1,457	2	176	4	1,281	.....	[illegible]
New Jersey	122	19,432	71	[illegible]	18	[illegible]	34	[illegible]
New Mexico	20	1,722	11	1,067	9	655	.....	[illegible]
New York	115	45,647	76	[illegible]	18	6,027	21	[illegible]
North Carolina	53	8,574	20	1,657	18	3,963	15	[illegible]
North Dakota	14	341	14	341	.....	.....	.....	[illegible]
Ohio	156	39,815	54	6,977	63	16,963	39	[illegible]
Oklahoma	35	4,085	30	2,104	3	1,547	2	[illegible]
Oregon	83	12,623	26	1,074	54	[illegible]	3	[illegible]
Pennsylvania	143	39,914	24	4,048	73	22,780	46	[illegible]
Rhode Island	11	3,382	4	654	2	900	5	[illegible]
South Carolina	38	6,292	10	537	13	3,398	15	[illegible]
South Dakota	21	1,[illegible]	19	902	2	134	.....	[illegible]
Tennessee	70	11,576	19	2,641	9	1,967	22	[illegible]
Texas	184	34,796	80	9,107	59	[illegible]	45	[illegible]
Utah	39	7,046	21	2,379	18	5,067	.....	[illegible]
Vermont	11	817	7	438	4	379	.....	[illegible]
Virginia	75	29,103	17	2,585	43	23,725	15	[illegible]
Washington	121	31,016	31	1,494	81	23,914	9	[illegible]
West Virginia	35	[illegible]	21	[illegible]	2	[illegible]	12	[illegible]
Wisconsin	88	7,226	76	4,573	8	1,112	4	[illegible]
Wyoming	26	1,386	19	521	7	865	.....	[illegible]
Alaska	20	733	8	375	12	358	.....	[illegible]
Hawaii	11	3,614	7	[illegible]	2	1,247	2	[illegible]
Puerto Rico	27	5,744	1	132	.....	.....	26	[illegible]
Virgin Islands	1	116	.....	.....	.....	.....	1	[illegible]

[1] Includes [illegible] Housing [illegible] and [illegible] programs.
[2] Includes [illegible] Act and Subsistence Homestead [illegible] Greenbelt Towns program.

Source: [illegible] Agency, Public Housing Administration, Annual Report.

No. 923. [illegible]

No. 925.—Dwelling Units, Urban and Rural—Total and Occupied, by State: 1940

Division and State	All dwelling units				Occupied dwelling units			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
United States	37,325,470	21,616,352	8,066,837	7,642,281	34,854,532	20,596,500	7,151,473	[illegible]
New England	2,438,329	1,762,742	526,411	149,176	2,201,421	1,674,259	[illegible]	[illegible]
Maine	290,659	94,787	120,424	75,448	218,958	[illegible]	[illegible]	[illegible]
New Hampshire	158,044	79,549	59,260	19,235	132,996	[illegible]	[illegible]	[illegible]
Vermont	106,362	33,746	44,036	28,580	92,435	32,465	[illegible]	[illegible]
Massachusetts	1,221,272	1,079,441	135,379	26,232	1,120,694	1,002,433	[illegible]	[illegible]
Rhode Island	203,469	181,143	19,407	2,919	187,706	171,236	[illegible]	[illegible]
Connecticut	488,543	314,076	147,705	26,762	448,692	304,364	[illegible]	[illegible]
Middle Atlantic	7,874,403	6,005,453	1,407,247	461,673	7,277,897	5,666,299	[illegible]	[illegible]
New York	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	1,223,887	901,347	236,514	86,026	1,100,260	809,027	[illegible]	[illegible]
Pennsylvania	[illegible]	1,704,597	633,218	230,241	2,315,524	1,711,133	[illegible]	[illegible]
East North Central	7,681,568	5,010,041	1,455,338	1,216,189	7,275,239	4,853,452	[illegible]	[illegible]
Ohio	1,977,693	1,331,773	[illegible]	[illegible]	1,867,796	1,291,268	[illegible]	[illegible]
Indiana	1,005,862	755,147	228,308	222,407	961,406	741,073	[illegible]	[illegible]
Illinois	2,280,826	1,687,743	353,705	239,378	2,192,724	[illegible]	[illegible]	[illegible]
Michigan	1,716,378	958,732	322,921	247,925	1,396,014	924,913	[illegible]	[illegible]
Wisconsin	[illegible]	477,[illegible]	[illegible]	[illegible]	827,207	[illegible]	[illegible]	[illegible]
West North Central	3,915,903	1,793,744	880,659	1,241,500	3,688,119	1,717,276	815,294	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	729,359	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	320,989	[illegible]	[illegible]	701,824	[illegible]	[illegible]	[illegible]
Missouri	1,140,403	609,286	219,366	311,841	1,068,642	573,347	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	172,043	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	45,281	[illegible]	81,476	167,428	43,558	[illegible]	[illegible]
Nebraska	387,308	173,358	94,515	139,435	360,744	146,259	[illegible]	[illegible]
Kansas	547,721	243,019	138,935	174,767	511,109	224,314	[illegible]	[illegible]
South Atlantic	4,547,316	1,923,265	1,266,876	1,357,173	4,278,771	1,828,329	1,179,[illegible]	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	237,243	143,734	59,179	403,683	[illegible]	[illegible]	[illegible]
Dist. of Columbia	187,128	187,128	[illegible]	[illegible]	173,447	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	184,[illegible]	[illegible]	627,572	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	414,817	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	434,908	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	2,736,525	887,147	609,173	1,240,205	2,622,203	862,006	585,233	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	714,804	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	3,792,215	1,514,110	[illegible]	1,289,085	3,377,220	1,443,935	[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	1,219,588	513,[illegible]	397,[illegible]	311,179	1,120,450	507,692	343,590	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	2,185,932	798,550	376,141	3,013,172	2,043,320	639,290	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	104,744	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	468,[illegible]	192,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. 1, Part 1.

No. 9[illegible]. [illegible] Urban and Rural Occupancy and Tenure [illegible]

[illegible]

No. 928.—Owner-Occupied Dwelling Units, Urban and Rural, and Tenant-Occupied Units, by States: 1940

[For total number of occupied units, see table 925]

Division and state	Owner-occupied units								[illegible]
	Number				Percent				
	Total	Urban	Rural nonfarm	Rural-farm	Total	Urban	Rural nonfarm	Rural-farm	[illegible]
United States	**15,195,763**	**7,714,960**	**3,698,076**	**3,782,727**	**43.6**	**37.5**	**51.7**	**53.2**	**19,[illegible]**
New England	**924,408**	**592,745**	**224,230**	**107,433**	**42.0**	**35.4**	**56.7**	**81.6**	**1,[illegible]**
Maine	125,390	36,988	54,209	34,193	57.3	41.8	60.1	84.7	[illegible]
New Hampshire	68,705	30,757	24,374	13,574	51.7	40.8	58.7	84.7	[illegible]
Vermont	51,709	13,198	18,638	19,873	55.9	40.7	53.0	84.1	[illegible]
Massachusetts	426,785	351,833	55,940	19,012	38.1	35.1	59.2	81.2	[illegible]
Rhode Island	70,190	61,010	7,274	1,906	37.4	33.6	52.7	73.6	[illegible]
Connecticut	181,629	98,959	63,795	18,875	40.5	32.5	53.1	78.7	[illegible]
Middle Atlantic	**2,700,214**	**1,746,612**	**644,251**	**309,351**	**37.1**	**30.8**	**54.3**	**72.7**	**4,577,[illegible]**
New York	1,111,388	726,840	247,360	137,168	30.3	23.8	58.4	74.8	[illegible]
New Jersey	433,878	315,560	97,311	24,007	39.4	35.1	56.8	64.8	[illegible]
Pennsylvania	1,154,948	704,192	301,580	149,176	45.9	41.2	50.7	71.4	1,[illegible]
East North Central	**3,565,823**	**2,033,285**	**778,560**	**753,978**	**49.0**	**41.9**	**61.3**	**65.5**	**3,709,[illegible]**
Ohio	948,351	598,057	200,880	179,417	50.0	44.0	59.4	[illegible]	[illegible]
Indiana	510,636	245,704	126,070	138,822	53.1	45.4	60.6	67.4	[illegible]
Illinois	882,870	573,029	185,445	124,396	40.3	35.1	59.7	49.9	[illegible]
Michigan	773,755	438,376	169,355	166,024	53.4	47.4	67.1	77.8	[illegible]
Wisconsin	450,208	208,059	96,830	145,319	54.4	44.9	60.1	71.6	[illegible]
West North Central	**1,817,301**	**750,233**	**452,932**	**614,139**	**49.3**	**43.7**	**55.6**	**53.1**	**1,870,[illegible]**
Minnesota	402,318	184,886	82,143	135,289	52.2	45.2	60.5	64.6	[illegible]
Iowa	361,477	157,702	94,440	109,305	51.5	50.5	58.6	47.5	[illegible]
Missouri	472,970	207,664	103,876	162,030	44.3	35.1	53.7	58.7	[illegible]
North Dakota	77,710	13,749	21,726	42,235	49.8	39.8	52.2	[illegible]	[illegible]
South Dakota	74,388	18,259	23,708	32,421	45.0	41.9	47.8	44.8	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	47.1	46.7	52.1	44.[illegible]	[illegible]
Kansas	[illegible]	[illegible]	71,[illegible]	82,[illegible]	[illegible]	47.[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	**1,733,705**	**631,317**	**491,233**	**611,155**	**40.5**	**34.5**	**41.6**	**48.1**	**2,[illegible]**
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	47.1	41.2	52.7	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	52,720	47.4	40.7	57.[illegible]	[illegible]	[illegible]
Dist. of Columbia	51,944	51,944			29.0	29.0			[illegible]
Virginia	[illegible]	[illegible]	[illegible]	132,732	48.0	36.2	49.4	63.7	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	43.7	40.3	52.1	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	42.4	32.[illegible]	42.6	49.[illegible]	[illegible]
South Carolina	133,279	34,[illegible]	37,[illegible]	[illegible]	36.6	27.0	28.2	34.7	[illegible]
Georgia	231,[illegible]	[illegible]	61,297	[illegible]	36.8	29.[illegible]	[illegible]	[illegible]	[illegible]
Florida	229,[illegible]	117,[illegible]	70,[illegible]	40,[illegible]	44.6	39.2	46.4	[illegible]	[illegible]
East South Central	**1,055,110**	**291,186**	**231,166**	**527,[illegible]**	**49.2**	**34.2**	**59.[illegible]**	**61.8**	**1,[illegible]**
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.[illegible]	41.[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	44.1	33.[illegible]	47.7	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31.4	68.1	[illegible]	[illegible]
West South Central	**1,794,207**	**566,[illegible]**	**356,175**	**470,[illegible]**	**41.3**	**39.3**	**47.7**	**39.7**	**1,[illegible]**
Arkansas	[illegible]	47,[illegible]	[illegible]	[illegible]	39.7	[illegible]	42.4	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	42.8	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	42.8	40.7	[illegible]	[illegible]	[illegible]
Mountain	**382,9[illegible]**	**233,[illegible]**	**179,270**	**170,[illegible]**	**52.0**	**46.0**	**52.2**	**61.2**	**537,[illegible]**
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	41,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	**1,122,[illegible]**	**[illegible]**	**[illegible]**	**218,182**	**47.2**	**42.1**	**53.[illegible]**	**61.8**	**1,791,[illegible]**
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 930.—Dwelling Units, Urban and Rural-Nonfarm—Value or Mon Rental: 1930 and 1940

Year and value or monthly rent	Number			Percent distrib	
	Urban and rural-nonfarm	Urban	Rural-nonfarm	Urban and rural-nonfarm	Urban
1930 [1]					
Owned homes	10,549,972	7,432,554	3,117,418		
Reporting value	10,294,068	7,295,911	3,000,157	100.0	100.0
Value under $1,000	794,724	231,285	563,439	7.7	3.2
$1,000 to $1,499	570,047	232,448	337,599	5.5	3.2
$1,500 to $1,999	531,277	257,130	274,147	5.2	3.5
$2,000 to $2,999	1,167,325	669,458	497,867	11.3	9.2
$3,000 to $4,999	2,343,769	1,688,542	655,227	22.8	23.1
$5,000 to $7,499	2,297,029	1,898,247	398,782	22.3	26.1
$7,500 to $9,999	989,468	879,361	110,107	9.6	12.1
$10,000 to $14,999	906,557	810,623	95,934	8.8	11.1
$15,000 to $19,999	339,532	306,953	32,582	3.3	4.2
$20,000 and over	354,237	311,864	42,473	3.4	4.3
Not reporting value	255,904	146,643	109,261		
Rented homes	12,367,100	9,681,359	2,685,741		
Reporting rent	12,035,720	9,487,648	2,548,072	100.0	100.0
Rental under $10	1,563,952	510,114	1,053,838	13.0	5.4
$10 to $14	1,330,927	782,005	548,922	11.1	8.2
$15 to $19	1,302,387	962,787	339,600	10.8	10.1
$20 to $29	2,545,208	2,178,212	366,996	21.1	23.0
$30 to $49	3,191,435	3,009,786	181,649	26.5	31.7
$50 to $74	1,503,401	1,464,279	39,122	12.5	15.4
$75 to $99	343,071	334,308	8,763	2.9	3.5
$100 to $149	163,262	157,436	5,826	1.4	1.7
$150 to $199	46,297	44,613	1,684	.4	.5
$200 and over	45,750	44,108	1,642	.4	.5
Not reporting rent	331,380	193,711	137,669		
1940					
Owner-occupied units	11,413,036	7,791,960	3,621,076		
Reporting value	11,021,712	7,399,787	3,621,925	100.0	100.0
Value under $1,000	1,769,679	588,511	1,181,168	16.1	8.0
$1,000 to $1,499	982,772	507,715	475,057	8.9	6.9
$1,500 to $1,999	951,191	510,975	340,216	8.6	6.9
$2,000 to $2,999	1,920,108	1,353,741	566,367	17.4	18.3
$3,000 to $4,999	2,851,852	2,240,533	611,319	25.9	30.3
$5,000 to $7,499	1,601,743	1,325,522	276,221	14.5	17.9
$7,500 to $9,999	449,040	391,264	57,776	4.1	5.2
$10,000 to $14,999	302,198	253,020	49,178	2.7	3.4
$15,000 to $19,999	99,147	82,693	16,454	.9	1.1
$20,000 and over	94,253	77,993	16,260	.9	1.1
Not reporting value	391,324	392,173	70,151		
Tenant-occupied units	16,334,937	12,881,140	3,453,397		
Reporting rent	16,177,779	12,740,474	3,437,305	100.0	100.0
Rental under $10	2,922,402	1,210,681	1,711,721	17.4	9.5
$10 to $14	2,279,797	1,576,886	702,911	14.1	12.3
$15 to $19	2,217,164	1,799,984	417,482	13.7	14.1
$20 to $29	3,852,740	3,438,220	414,520	23.8	26.9
$30 to $49	3,836,182	3,647,102	189,080	23.7	28.6
$50 to $74	897,072	859,859	37,213	5.5	6.7
$75 to $99	164,901	155,877	8,624	1.0	1.2
$100 to $149	79,191	74,817	4,374	.5	.6
$150 to $199	20,911	19,942	969	.1	.2
$200 and over	17,718	17,105	613	.1	.1
Not reporting rent	157,167	91,097	66,104		
MEDIAN VALUE OF OWNED HOMES [2]					
1930	$4,778	$5,743	$2,661		
1940	2,938	3,301	1,715		
MEDIAN RENT OF RENTED HOMES [2]					
1930	$27.[illegible]	$32.[illegible]	$12.01		
1940	21.[illegible]	24.[illegible]	[illegible]		

[1] Includes [illegible] not reported [illegible]

[2] For definition [illegible]

Source: [illegible] Housing, Vol. II, P[illegible]

No. 9311. [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 932.—Dwelling Units, Urban and Rural-Nonfarm—Contract Estimated Monthly Rent, by States: 1940

[Monthly rental data include contract rent of tenant-occupied units and estimated rent of owner-occupied and vacant units]

Division and state	All dwelling units[1]	Under $10	$10 to $14	$15 to $19	$20 to $29	$30 to $49	$50 to $74	$75 [illegible]
United States	29,653,189	4,625,259	3,568,828	3,506,089	6,630,995	7,358,219	2,345,381	[illegible]
New England	2,289,153	108,765	241,664	310,832	640,023	603,314	194,731	[illegible]
Maine	215,211	38,155	36,325	33,097	49,163	32,384	[illegible]	[illegible]
New Hampshire	138,809	14,634	24,785	25,187	35,095	23,252	[illegible]	[illegible]
Vermont	77,782	11,758	14,401	12,830	16,892	12,522	4,244	[illegible]
Massachusetts	1,195,020	28,448	105,579	148,348	344,206	357,030	111,227	[illegible]
Rhode Island	200,550	6,440	27,345	36,201	60,381	43,844	[illegible]	[illegible]
Connecticut	461,781	9,330	33,229	55,169	134,286	134,282	49,[illegible]	[illegible]
Middle Atlantic	7,412,730	326,222	583,413	791,780	1,794,980	2,106,302	597,326	[illegible]
New York	3,827,054	85,989	207,314	329,052	828,834	1,431,591	[illegible]	[illegible]
New Jersey	1,187,861	30,066	73,817	124,211	296,757	387,980	[illegible]	[illegible]
Pennsylvania	2,397,815	210,167	302,282	338,517	669,389	586,811	174,[illegible]	[illegible]
East North Central	6,465,379	667,322	749,487	795,308	1,553,771	1,886,729	519,744	110,[illegible]
Ohio	1,696,706	164,833	204,397	224,390	440,348	461,755	124,[illegible]	[illegible]
Indiana	785,485	141,281	129,742	112,595	178,060	159,766	37,[illegible]	[illegible]
Illinois	2,021,098	188,589	220,757	231,432	433,651	643,021	205,[illegible]	[illegible]
Michigan	1,281,453	111,324	122,868	142,910	324,567	416,785	102,[illegible]	[illegible]
Wisconsin	682,635	61,302	71,723	83,973	177,145	205,402	49,[illegible]	[illegible]
West North Central	2,674,403	540,245	416,453	375,434	577,569	517,445	127,907	[illegible]
Minnesota	554,462	54,248	70,641	78,640	131,816	158,986	40,[illegible]	[illegible]
Iowa	489,913	89,880	86,487	72,931	115,042	90,965	19,[illegible]	[illegible]
Missouri	828,652	181,554	137,850	110,229	171,410	151,078	43,[illegible]	[illegible]
North Dakota	84,181	23,532	15,810	10,501	14,138	14,166	3,[illegible]	[illegible]
South Dakota	98,398	29,405	19,164	13,473	18,096	13,271	2,[illegible]	[illegible]
Nebraska	247,873	54,946	45,046	36,128	54,307	41,933	9,[illegible]	[illegible]
Kansas	370,974	106,690	71,455	55,532	72,760	47,016	9,[illegible]	[illegible]
South Atlantic	3,190,143	993,695	474,719	317,686	501,054	509,449	220,[illegible]	[illegible]
Delaware	65,210	6,686	6,188	6,710	12,982	17,659	[illegible]	[illegible]
Maryland	410,977	47,039	50,100	76,037	110,368	114,317	[illegible]	[illegible]
District of Columbia	185,128	1,135	4,203	6,701	19,849	66,945	[illegible]	[illegible]
Virginia	430,947	124,663	72,167	47,481	67,420	72,[illegible]	[illegible]	[illegible]
West Virginia	341,812	107,934	67,277	42,999	55,943	42,268	[illegible]	[illegible]
North Carolina	477,741	194,196	89,846	47,335	59,257	49,[illegible]	[illegible]	[illegible]
South Carolina	258,925	138,042	36,528	19,[illegible]	26,924	22,[illegible]	[illegible]	[illegible]
Georgia	477,[illegible]	225,261	74,259	43,[illegible]	55,987	49,435	[illegible]	[illegible]
Florida	511,767	148,829	74,346	74,325	92,287	77,740	[illegible]	[illegible]
East South Central	1,496,320	659,733	210,852	119,245	193,118	161,365	49,533	[illegible]
Kentucky	437,432	159,442	71,[illegible]	36,184	64,624	[illegible]	[illegible]	[illegible]
Tennessee	447,[illegible]	176,648	81,622	47,688	60,187	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	207,721	29,613	34,302	44,727	[illegible]	[illegible]	[illegible]
Mississippi	222,[illegible]	121,922	28,015	17,012	24,782	19,314	[illegible]	[illegible]
West South Central	2,303,130	848,684	362,591	275,041	394,454	279,105	75,256	[illegible]
Arkansas	24,[illegible]	[illegible]	[illegible]	22,279	28,[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	411,[illegible]	[illegible]	[illegible]	[illegible]	60,[illegible]	44,[illegible]	[illegible]	[illegible]
Oklahoma	417,477	[illegible]	[illegible]	71,471	70,[illegible]	[illegible]	[illegible]	[illegible]
Texas	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	170,[illegible]	[illegible]	[illegible]
Mountain	927,449	221,596	150,356	121,992	190,434	163,539	40,[illegible]	[illegible]
Montana	[illegible]	[illegible]	22,[illegible]	17,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	9,472	[illegible]	11,[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	54,[illegible]	44,[illegible]	[illegible]	61,[illegible]	[illegible]	16,[illegible]	[illegible]
New Mexico	[illegible]	42,[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	4,[illegible]	[illegible]	5,[illegible]	[illegible]	[illegible]	[illegible]
Pacific	2,924,482	255,997	319,293	306,771	785,592	931,001	221,722	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Figures include [illegible]

Source: Department [illegible]

No. 933.—Dwelling Units, Urban and Rural: Occupied Units by Equipment and Facilities: May 1948

[illegible]

Item	[illegible]	[illegible]	[illegible]	[illegible]	Rural farm
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Bathtub or shower, total	100.0	100.0	100.0	100.0	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cooking equipment, total	100.0	100.0	100.0	100.0	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Kitchen sink, total	100.0	100.0	100.0	100.0	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]			[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Running water in living quarters, total	100.0	100.0	100.0	100.0	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

[illegible]

No. 934.—Dwelling Units in Structures with Units and in Multiple Unit Structures by Tenure and Equipment and Facilities: May 194[illegible]

[illegible]

Item	[illegible]	[illegible]	[illegible]	[illegible]	Rural farm
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	100.0	100.0	100.0	100.0	100
[illegible]			[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	100.0	100.0	100.0	100.0	100
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	
[illegible]				[illegible]	

[illegible]

Source: [illegible] Bureau of the Census, [illegible] Housing, [illegible]

No. 935.—Dwelling Units, Urban and Rural—Occupied Units by Typ Cooking Equipment and Fuel Used: May 1948

[Based on supplement to Current Population Survey of May 1948. For discussion of survey, se

COOKING EQUIPMENT	Percent of total	PERCENT DISTRIBUTION OF OCCUPIED DWELLING					
		Total	Principal fuel used for cooking				
			Piped gas	Tank gas	Electricity	Wood	Kerosene or gasoline	Coal or coke
UNITED STATES							
Total	100.0	100.0	53.3	7.0	12.6	11.1	8.5	7.1
1 or 2 burners	3.0	100.0	18.4	2.3	18.6	15.0	27.8	[illegible]
3 or more burners	97.0	100.0	54.4	7.1	12.4	11.0	7.9	[illegible]
Built-in oven	94.8	100.0	55.3	7.2	12.7	11.1	6.4	[illegible]
No built-in oven	2.3	100.0	18.1	3.1	3.3	5.3	68.9	[illegible]
URBAN AND RURAL—NONFARM								
Total	100.0	100.0	63.5	5.1	12.7	4.8	7.2	6.1
1 or 2 burners	2.9	100.0	22.6	2.3	20.0	9.7	28.8	16.1
3 or more burners	97.1	100.0	64.7	5.2	12.5	4.7	6.5	6.1
Built-in oven	95.0	100.0	65.7	5.2	12.7	4.7	5.2	6.1
No built-in oven	2.1	100.0	22.7	2.6	3.6	3.6	65.9	[illegible]
URBAN								
Total	100.0	100.0	77.7	1.6	10.1	2.4	4.3	3.8
1 or 2 burners	2.6	100.0	32.0	...	22.4	6.4	23.5	[illegible]
3 or more burners	97.4	100.0	78.9	1.6	9.8	2.3	3.8	3.1
Built-in oven	95.8	100.0	79.5	1.6	9.9	2.3	3.0	3.1
No built-in oven	1.5	100.0	39.6	.9	2.3	1.4	55.4	[illegible]
RURAL-NONFARM								
Total	100.0	100.0	23.7	14.9	20.2	11.6	15.2	14.2
1 or 2 burners	3.6	100.0	3.2	6.9	14.9	16.5	39.9	[illegible]
3 or more burners	96.4	100.0	24.5	15.2	20.4	11.4	14.2	[illegible]
Built-in oven	92.6	100.0	25.3	15.6	21.0	11.6	11.6	[illegible]
No built-in oven	3.8	100.0	4.0	4.5	5.0	[illegible]	77.3	[illegible]
RURAL-FARM								
Total	100.0	100.0	3.0	16.2	12.0	42.3	15.1	10.3
1 or 2 burners	3.4	100.0	...	2.3	12.9	37.9	23.5	22.[illegible]
3 or more burners	96.7	100.0	3.1	16.7	12.0	42.4	14.9	[illegible]
Built-in oven	93.6	100.0	3.1	17.1	12.3	43.4	12.7	[illegible]
No built-in oven	3.1	100.0	2.4	4.8	2.4	11.3	79.0	[illegible]

Source: Department of Commerce, Bureau of the Census, Current Population Report, Housing, Ser No. 3.

No. 836. Dwelling Units—Urban and Rural: Characteristics of Occupied Units: 1947

	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
All occupied dwelling units	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0
In good condition or needing minor repairs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
In need of major repairs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 937.—Dwelling Units, Urban and Rural—Type of Structure, Number of Rooms, and Facilities: 1940

Subject	Number: Total	Number: Urban	Number: Rural-nonfarm	Number: Rural-farm	Percent distribution: Total	Percent distribution: Urban	Percent distribution: Rural-nonfarm	Percent distribution: Rural-farm
TYPE OF STRUCTURE								
All dwelling units	37,325,470	21,616,352	8,066,837	7,642,281	100.0	100.0	100.0	100.0
1-family detached	23,730,637	9,684,186	6,710,134	7,336,317	63.6	44.8	83.2	[illegible]
1-family attached	1,178,318	974,546	141,981	61,791	3.2	4.5	1.8	[illegible]
2-family side-by-side	1,656,858	1,215,558	355,024	86,276	4.4	5.6	4.4	[illegible]
2-family other	3,464,282	3,011,204	352,114	100,964	9.3	13.9	4.4	[illegible]
3-family	1,384,644	1,271,559	101,373	11,712	3.7	5.9	1.3	[illegible]
4-family	874,732	824,024	47,544	3,164	2.3	3.8	.6	[illegible]
1- to 4-family business	940,726	713,048	212,227	15,451	2.5	3.3	2.6	[illegible]
5- to 9-family	1,492,145	1,437,293	51,043	3,809	4.0	6.6	.6	[illegible]
10- to 19-family	854,266	836,946	15,614	1,706	2.3	3.9	.2	[illegible]
20-family or more	1,581,887	1,571,186	9,901	800	4.2	7.3	.1	[illegible]
Other dwelling place	166,975	76,802	69,882	20,291	.4	.4	.9	[illegible]
CONVERSION								
Number reporting	36,610,744	21,176,969	7,916,203	7,517,572	100.0	100.0	100.0	[illegible]
In nonconverted structures	33,207,629	18,591,550	7,325,671	7,290,408	90.7	87.8	92.5	[illegible]
In converted structures	3,403,115	2,585,419	590,532	227,164	9.3	12.2	7.5	[illegible]
Converted to different number of units	2,940,377	2,352,425	410,885	177,067	8.0	11.1	5.2	[illegible]
Converted from nonresidential	462,738	232,994	179,647	50,097	1.3	1.1	2.3	[illegible]
YEAR BUILT								
Number reporting	34,664,339	19,747,848	7,582,641	7,333,850	100.0	100.0	100.0	[illegible]
1935 to 1940	3,190,264	1,215,295	1,256,282	718,687	9.2	6.2	16.6	[illegible]
1930 to 1934	2,337,832	977,927	788,711	571,194	6.7	5.0	10.4	[illegible]
1925 to 1929	4,554,331	3,032,741	954,618	567,172	13.1	15.4	12.6	[illegible]
1920 to 1924	3,960,733	2,455,556	809,960	695,177	11.4	12.4	10.7	[illegible]
1910 to 1919	6,445,480	3,784,521	1,224,220	1,436,739	18.6	19.2	16.1	[illegible]
1900 to 1909	6,116,557	3,731,590	1,064,594	1,320,373	17.6	18.9	14.0	[illegible]
1890 to 1899	3,563,847	2,221,775	581,755	760,317	10.3	11.3	7.7	[illegible]
1880 to 1889	1,952,257	1,149,558	341,977	460,722	5.6	5.8	4.5	[illegible]
1860 to 1879	1,535,297	801,704	304,768	428,825	4.4	4.1	4.0	[illegible]
1859 or earlier	1,007,541	377,141	255,756	374,644	2.9	1.9	3.4	[illegible]
Median age (years)[1]	25.4	26.1	20.2	28.1	...	...	...	...
NUMBER OF ROOMS								
Number reporting	36,832,186	21,339,428	7,951,314	7,541,444	100.0	100.0	100.0	[illegible]
1 room	1,307,344	790,796	311,918	204,630	3.5	3.6	4.1	[illegible]
2 rooms	3,215,423	1,710,499	793,056	711,868	8.7	8.0	10.0	[illegible]
3 rooms	5,331,572	3,104,302	1,107,032	1,120,238	14.5	14.5	13.9	[illegible]
4 rooms	6,891,990	3,815,290	1,568,730	1,567,970	18.7	17.9	19.7	[illegible]
5 rooms	7,302,953	4,648,797	1,503,556	1,149,700	19.8	21.8	18.9	[illegible]
6 rooms	6,321,650	4,001,856	1,292,022	1,067,752	17.2	18.8	15.7	[illegible]
7 rooms	2,868,719	1,596,344	632,364	677,011	7.8	7.5	8.0	[illegible]
8 rooms	1,886,121	916,878	406,534	562,709	5.1	4.3	5.1	[illegible]
9 rooms	737,986	349,386	151,055	237,545	2.0	1.6	1.9	[illegible]
10 rooms	481,339	228,027	97,582	155,730	1.3	1.1	1.2	[illegible]
11 rooms or more	488,109	244,253	97,466	146,290	1.3	1.1	1.2	[illegible]
Median number of rooms[2]	4.73	4.78	4.64	4.70	...	...	...	...
STATE OF REPAIR AND PLUMBING EQUIPMENT								
Number reporting	35,026,442	20,063,571	7,659,437	7,303,434	100.0	100.0	100.0	[illegible]
Not needing major repairs	28,612,715	17,764,681	6,022,946	4,825,088	81.7	88.5	78.6	[illegible]
With private bath and private flush toilet	17,793,341	14,327,900	2,767,351	698,090	50.8	71.4	36.1	[illegible]
With private flush toilet, no private bath	1,166,654	912,687	221,326	31,641	3.3	4.5	2.9	[illegible]
With running water, no private flush toilet	2,814,291	1,668,425	755,808	370,012	8.0	8.3	9.9	[illegible]
No running water in dwelling unit	6,839,429	835,669	2,278,466	3,725,293	19.5	4.2	29.7	[illegible]
Needing major repairs	6,413,727	2,298,890	1,636,491	2,478,346	18.3	11.5	21.4	[illegible]
With private bath and private flush toilet	1,381,044	1,101,711	242,808	36,488	3.9	5.5	3.2	[illegible]
With private flush toilet, no private bath	336,125	283,177	46,676	6,308	1.0	1.4	.6	[illegible]
With running water, no private flush toilet	831,[illegible]	471,176	227,176	[illegible]	2.3	2.4	3.0	[illegible]
No running water in dwelling unit	3,884,[illegible]	440,[illegible]	1,120,[illegible]	2,[illegible]	11.1	2.4	14.6	[illegible]
LIGHTING EQUIPMENT								
Number reporting	36,716,762	21,283,388	7,950,578	7,512,796	100.0	100.0	100.0	[illegible]
Electric	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Gas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kerosene or gasoline	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Less than one-tenth [illegible]
[2] For definition of [illegible] 1940.

Source: Dept. of Commerce, Bureau of Census: [illegible] Census Reports, Housing, Vol. II, Part 1.

No. 918. Dwelling Units, Urban and Rural, Occupied Units by Persons per Room, Tenure, Condition and Plumbing, and Metropolitan Status: 1960

[illegible]

No. 939.—Dwelling Units, Urban and Rural—Units With Private Bath or Shower in Structure, by States: 1940

[Excludes units not reporting on bathing equipment. For total number of dwelling units, see table 92]

Division and State	Reporting on bathing equipment	Dwelling units with private bathtub or shower in structure							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	36,649,481	20,606,386	56.2	16,506,350	77.5	3,230,249	40.8	869,787	11
New England	2,396,209	1,818,504	75.9	1,466,194	84.4	290,467	58.3	52,643	8
Maine	254,142	117,203	46.1	63,958	68.5	45,564	39.0	7,681	[illegible]
New Hampshire	154,367	95,254	61.7	60,747	77.5	28,061	49.0	6,446	[illegible]
Vermont	104,985	62,269	59.3	28,689	83.9	23,656	54.8	9,924	[illegible]
Massachusetts	1,200,588	997,043	83.0	899,080	86.3	84,425	63.6	13,538	[illegible]
Rhode Island	202,003	154,227	76.3	142,518	79.2	10,555	55.1	1,154	[illegible]
Connecticut	480,124	392,478	81.7	271,202	87.6	107,406	74.4	13,67[illegible]	[illegible]
Middle Atlantic	7,736,615	5,960,678	77.0	5,079,253	86.1	756,988	54.8	124,437	[illegible]
New York	3,952,492	3,324,428	84.1	2,918,304	90.8	345,291	64.5	60,833	[illegible]
New Jersey	1,202,220	985,257	82.0	818,950	86.6	150,073	67.7	16,234	[illegible]
Pennsylvania	2,581,933	1,650,993	63.9	1,341,999	77.1	261,624	41.9	47,[illegible]	[illegible]
East North Central	7,576,107	4,549,543	60.1	3,874,851	78.2	506,980	35.5	167,712	16
Ohio	1,933,836	1,225,344	62.7	1,045,081	79.3	144,447	37.3	35,816	[illegible]
Indiana	989,150	461,119	46.6	367,584	67.1	67,204	30.1	26,[illegible]	[illegible]
Illinois	2,249,086	1,454,428	64.7	1,310,533	78.6	110,104	33.6	33,79[illegible]	[illegible]
Michigan	1,497,488	946,559	63.2	796,371	82.9	122,801	38.9	27,387	[illegible]
Wisconsin	886,547	462,093	52.1	365,282	77.3	72,334	35.8	24,677	[illegible]
West North Central	3,851,671	1,625,220	42.2	1,218,918	68.8	294,166	30.4	112,136	8
Minnesota	761,117	353,517	46.4	287,689	73.7	49,275	31.4	16,553	[illegible]
Iowa	715,068	307,571	43.0	208,300	65.8	63,585	30.3	35,[illegible]	[illegible]
Missouri	1,121,458	492,930	44.0	412,133	68.5	66,421	30.8	14,[illegible]	[illegible]
North Dakota	159,516	33,096	20.7	21,412	61.9	9,234	19.1	2,4[illegible]	[illegible]
South Dakota	176,092	46,587	26.5	27,693	62.1	14,737	28.4	4,[illegible]	[illegible]
Nebraska	382,348	168,215	44.0	109,366	72.1	39,619	42.4	19,2[illegible]	[illegible]
Kansas	556,072	223,334	41.7	152,325	65.8	51,295	38.4	19,704	[illegible]
South Atlantic	4,437,337	1,698,228	38.3	1,225,641	64.8	389,744	31.6	82,843	[illegible]
Delaware	74,522	45,340	60.8	28,997	76.7	14,204	57.8	2,13[illegible]	[illegible]
Maryland	488,406	307,141	62.9	223,234	76.6	71,494	71.2	12,413	[illegible]
District of Columbia	182,284	150,406	82.5	150,406	82.5				
Virginia	645,880	233,422	36.1	158,474	63.7	56,191	37.1	18,8[illegible]	[illegible]
West Virginia	448,257	160,255	35.8	107,165	75.6	40,285	34.0	9,8[illegible]	[illegible]
North Carolina	790,718	195,638	24.6	125,362	51.9	56,706	27.8	13,[illegible]	[illegible]
South Carolina	449,127	97,490	21.7	56,036	44.9	37,964	26.2	7,[illegible]	[illegible]
Georgia	776,426	191,036	24.6	136,934	47.0	44,229	25.3	9,8[illegible]	[illegible]
Florida	578,699	317,210	54.8	279,434	72.2	66,963	38.9	17,[illegible]	[illegible]
East South Central	2,671,630	598,108	22.4	439,730	50.4	124,438	20.9	33,940	[illegible]
Kentucky	713,671	194,630	27.2	147,622	60.4	38,005	31.8	8,[illegible]	[illegible]
Tennessee	720,268	183,160	25.2	137,549	49.2	34,804	22.7	1,[illegible]	[illegible]
Alabama	689,584	141,716	20.6	104,778	46.0	14,261	18.8	2,[illegible]	[illegible]
Mississippi	547,122	78,903	14.6	49,781	41.3	21,368	22.1	7,754	[illegible]
West South Central	3,518,383	1,242,691	35.3	921,307	61.8	233,123	30.3	87,961	[illegible]
Arkansas	540,427	88,185	17.7	65,077	71.9	18,970	7.1	37[illegible]	[illegible]
Louisiana	608,334	209,017	34.3	162,904	60.7	37,085	26.5	9,[illegible]	[illegible]
Oklahoma	650,415	217,777	34.5	169,290	64.2	40,946	29.9	11,[illegible]	[illegible]
Texas	1,779,187	727,434	41.0	524,166	62.9	141,129	37.5	62,[illegible]	[illegible]
Mountain	1,215,807	546,349	44.9	368,028	70.1	114,874	34.9	43,447	14
Montana	174,722	66,372	38.0	44,784	67.5	19,787	30.4	4,7[illegible]	[illegible]
Idaho	149,948	74,8[illegible]	50.0	37,047	67.6	17,847	34.0	9,944	[illegible]
Wyoming	[illegible]	41,041	41.9	29,947	71.0	8,968	37.9	2,[illegible]	[illegible]
Colorado	437,987	166,730	37.9	128,571	70.3	31,384	33.1	9,[illegible]	[illegible]
New Mexico	142,029	40,419	28.5	26,875	55.7	9,710	19.9	3,8[illegible]	[illegible]
Arizona	141,074	70,070	48.8	50,840	70.9	17,885	47.2	1,847	[illegible]
Utah	164,773	90,428	62.0	66,647	78.9	17,028	41.3	6,753	[illegible]
Nevada	[illegible]	20,818	58.3	11,047	82.1	8,421	47.7	1,346	[illegible]
Pacific	3,215,722	2,567,065	79.1	1,911,428	88.7	479,989	66.4	175,648	[illegible]
Washington	[illegible]	362,882	76.0	277,184	81.1	88,022	74.7	3[illegible]	[illegible]
Oregon	[illegible]	240,788	63.7	176,[illegible]	82.9	[illegible]	72.4	9,[illegible]	[illegible]
California	[illegible]	[illegible]	84.9	1,504,178	90.8	[illegible]	71.7	172,[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. II, Part [illegible]

No. 940. [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 941.—Dwelling Units, Urban and Rural—Occupied Units With 1.51 More Persons per Room, by States: 1940

[Excludes units not reporting on number of persons per room. For total number of occupied units, see 925]

Division and state	Reporting on persons per room	Occupied units with 1.51 or more persons per room: Total		Urban		Rural-nonfarm		Rural farm	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	34,447,032	3,085,922	9.0	1,170,633	5.7	786,855	11.1	1,128,434	[illegible]
New England	2,172,732	69,029	3.2	50,897	3.1	14,030	3.6	4,102	[illegible]
Maine	215,788	11,037	5.1	3,073	3.5	6,040	6.8	1,924	[illegible]
New Hampshire	131,287	4,297	3.3	2,112	2.8	1,757	4.3	[illegible]	[illegible]
Vermont	91,428	2,541	2.8	734	2.3	1,244	3.6	[illegible]	[illegible]
Massachusetts	1,105,354	29,787	2.7	27,121	2.7	2,100	2.3	[illegible]	[illegible]
Rhode Island	186,085	6,572	3.5	6,209	3.7	301	2.2	[illegible]	[illegible]
Connecticut	442,790	14,795	3.3	11,648	3.9	2,868	2.2	[illegible]	[illegible]
Middle Atlantic	7,198,719	272,010	3.8	209,270	3.7	50,779	4.3	11,961	[illegible]
New York	3,615,727	120,331	3.3	109,205	3.6	8,495	2.0	2,641	[illegible]
New Jersey	1,086,639	33,380	3.1	28,338	3.2	4,121	2.5	921	[illegible]
Pennsylvania	2,491,353	118,299	4.7	71,727	4.2	38,173	6.5	[illegible]	[illegible]
East North Central	7,206,077	342,022	4.7	282,697	4.2	80,380	6.4	[illegible]	[illegible]
Ohio	1,890,099	79,132	4.2	49,238	3.8	19,230	5.7	[illegible]	[illegible]
Indiana	950,905	53,083	5.6	26,260	4.9	14,695	7.2	[illegible]	[illegible]
Illinois	2,172,101	120,011	5.5	84,265	5.2	21,698	7.1	[illegible]	[illegible]
Michigan	1,393,109	56,676	4.1	29,309	3.2	16,089	6.4	[illegible]	[illegible]
Wisconsin	819,863	33,120	4.0	13,025	2.8	8,670	5.4	[illegible]	[illegible]
West North Central	3,646,054	277,654	7.6	169,984	6.5	67,981	8.4	[illegible]	[illegible]
Minnesota	720,426	48,333	6.7	18,697	4.9	11,257	8.4	[illegible]	[illegible]
Iowa	663,860	30,456	4.4	15,663	5.1	7,808	5.0	[illegible]	[illegible]
Missouri	1,056,293	111,419	10.5	46,570	8.2	22,956	11.3	[illegible]	[illegible]
North Dakota	150,097	20,409	13.6	3,942	11.8	5,949	12.8	[illegible]	[illegible]
South Dakota	162,950	15,739	9.7	3,513	8.2	5,305	10.9	[illegible]	[illegible]
Nebraska	377,231	21,519	6.0	8,857	6.1	6,180	6.9	[illegible]	[illegible]
Kansas	505,197	29,779	5.9	12,742	5.7	8,516	6.7	[illegible]	[illegible]
South Atlantic	4,224,547	619,727	14.7	169,292	9.4	181,471	15.6	[illegible]	[illegible]
Delaware	69,801	2,396	3.4	1,127	3.1	798	3.5	[illegible]	[illegible]
Maryland	459,377	20,891	4.5	9,773	3.5	7,264	5.9	[illegible]	[illegible]
District of Columbia	170,940	14,579	8.5	14,579	8.5				
Virginia	621,217	77,187	12.4	16,321	6.8	24,558	14.2	[illegible]	[illegible]
West Virginia	440,099	66,779	15.2	9,514	6.9	33,773	18.7	[illegible]	[illegible]
North Carolina	778,285	138,966	17.8	28,109	11.9	33,808	16.7	[illegible]	[illegible]
South Carolina	430,403	91,973	21.4	21,417	17.5	23,424	18.8	[illegible]	[illegible]
Georgia	741,877	141,466	19.3	41,264	15.5	28,988	17.2	[illegible]	[illegible]
Florida	512,628	63,880	12.5	24,198	8.3	24,792	16.5	14,930	[illegible]
East South Central	2,586,687	526,464	20.4	113,089	13.3	113,358	19.6	[illegible]	[illegible]
Kentucky	690,299	125,579	18.2	24,862	10.5	34,646	19.5	[illegible]	[illegible]
Tennessee	706,731	135,145	19.1	37,222	13.6	28,702	19.1	[illegible]	[illegible]
Alabama	664,342	151,995	22.9	33,987	15.1	33,470	21.6	[illegible]	[illegible]
Mississippi	527,315	113,745	21.7	17,018	14.4	16,440	17.5	[illegible]	[illegible]
West South Central	3,358,541	623,050	18.7	195,426	13.7	144,407	19.6	[illegible]	[illegible]
Arkansas	489,654	101,391	20.7	14,171	11.6	20,985	19.1	[illegible]	[illegible]
Louisiana	586,762	110,154	18.8	34,304	13.1	26,121	19.3	[illegible]	[illegible]
Oklahoma	601,158	114,233	19.0	28,489	11.4	27,929	20.3	[illegible]	[illegible]
Texas	1,680,787	297,272	17.9	118,462	14.9	69,372	19.5	[illegible]	[illegible]
Mountain	1,103,642	190,643	17.3	51,519	10.3	73,190	21.6	[illegible]	[illegible]
Montana	177,317	30,974	14.3	5,157	8.2	7,897	16.1	[illegible]	[illegible]
Idaho	189,296	22,787	16.4	5,780	11.7	7,893	19.4	[illegible]	[illegible]
Wyoming	68,404	10,280	15.0	2,531	9.4	3,780	16.7	[illegible]	[illegible]
Colorado	311,232	37,024	11.9	14,183	7.7	13,455	17.5	[illegible]	[illegible]
New Mexico	127,186	41,882	32.9	16,140	22.5	15,598	36.4	[illegible]	[illegible]
Arizona	129,017	33,174	27.2	[illegible]	13.8	13,484	28.2	[illegible]	[illegible]
Utah	168,430	18,579	11.4	6,289	8.5	6,761	18.4	[illegible]	[illegible]
Nevada	32,562	3,983	12.2	912	7.3	2,364	15.3	677	[illegible]
Pacific	2,975,013	165,323	5.6	69,039	3.4	61,279	9.9	34,985	[illegible]
Washington	529,562	27,939	5.3	9,039	3.0	11,085	7.9	[illegible]	[illegible]
Oregon	492,483	19,675	5.8	[illegible]	3.0	8,607	9.2	[illegible]	[illegible]
California	2,112,988	118,009	5.6	54,910	3.5	41,787	10.7	21,300	[illegible]

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vols. I and II, Part 1.

S. 1942. Housing Conditions in 41 Selected Metropolitan Dis

No. 943.—Housing Characteristics for Selected Metropolitan Distr[illegible] 1940

[For metropolitan districts having a central city of 100,000 or more or a gross population of 150,000 or more. M[illegible] rental data exclude rural-farm dwelling units. See Cities Supplement to Statistical Abstract [illegible] statistics for specific cities]

Metropolitan district	All dwelling units	Median contract or estimated monthly rent [1]	Bathing equipment: Number reporting	Bathing equipment: With private bathtub or shower in structure: Number	Bathing equipment: With private bathtub or shower in structure: Percent	All occupied units	Owner occupied: Number	Owner occupied: Percent	[illegible]
Akron, Ohio	97,057	$26.21	96,033	75,214	78.3	94,924	49,840	52.[illegible]	[illegible]
Albany - Schenectady-Troy, N. Y.	129,464	27.52	128,095	103,439	80.8	122,327	50,574	41.3	[illegible]
Allentown - Bethlehem-Easton, Pa	85,923	25.10	85,033	57,637	67.8	83,650	36,677	43.9	[illegible]
Atlanta, Ga	121,441	18.74	119,999	67,472	56.2	117,384	38,211	32.6	[illegible]
Baltimore, Md	289,060	27.53	283,991	215,888	76.0	271,979	117,987	43.4	[illegible]
Birmingham, Ala	109,211	13.48	107,046	49,185	45.9	106,495	35,057	32.9	[illegible]
Boston, Mass	651,192	32.33	640,184	563,915	88.1	609,279	219,192	36.2	[illegible]
Bridgeport, Conn	60,301	28.77	59,143	49,678	84.0	57,478	21,511	37.4	[illegible]
Buffalo-Niagara, N. Y.	233,963	28.63	231,819	197,729	85.3	224,999	84,635	37.6	[illegible]
Canton, Ohio	54,307	27.54	53,778	42,529	79.1	53,281	28,130	52.8	[illegible]
Charlotte, N. C	28,329	21.69	27,822	16,450	59.1	27,846	8,317	29.9	[illegible]
Chattanooga, Tenn	50,300	15.04	49,754	25,100	50.4	48,786	18,292	37.5	[illegible]
Chicago, Ill	1,284,345	33.39	1,272,840	1,064,793	83.7	1,237,267	374,277	30.2	[illegible]
Cincinnati, Ohio	241,557	26.49	238,795	164,777	69.0	228,594	92,028	40.3	[illegible]
Cleveland, Ohio	347,866	31.79	345,994	305,594	88.3	333,885	130,956	39.2	[illegible]
Columbus, Ohio	104,293	28.96	101,317	82,951	81.9	99,537	41,158	41.3	[illegible]
Dallas, Tex	114,141	23.74	112,814	79,683	70.6	107,235	41,960	38.8	[illegible]
Davenport (Iowa)-Rock Island-Moline (Ill.)	50,497	29.80	50,040	32,314	64.6	49,520	23,864	48.2	[illegible]
Dayton, Ohio	77,106	29.22	76,159	53,015	69.6	77,516	34,346	45.4	[illegible]
Denver, Colo	119,077	25.83	116,687	83,698	71.7	113,411	47,018	41.8	[illegible]
Des Moines, Iowa	57,103	25.63	53,933	34,946	64.1	53,294	27,294	51.2	[illegible]
Detroit, Mich	617,992	33.60	611,394	524,115	85.7	594,088	274,944	46.3	[illegible]
Duluth (Minn.)-Superior (Wis.)	44,908	23.41	44,556	30,643	68.8	43,048	22,000	51.1	[illegible]
Erie, Pa	39,340	24.60	35,967	29,974	83.0	35,223	14,796	41.9	[illegible]
Fall River-New Bedford, Mass	75,291	18.53	74,323	54,317	73.1	72,940	21,435	29.7	[illegible]
Flint, Mich	71,903	26.74	70,914	33,761	46.3	69,829	28,570	40.9	[illegible]
Fort Wayne, Ind	38,095	$29.01	37,625	28,934	77.1	37,132	20,149	[illegible]	[illegible]
Fort Worth, Tex	62,852	18.82	61,808	41,376	66.9	59,[illegible]	29,452	49.7	[illegible]
Grand Rapids, Mich	63,196	23.79	60,439	48,068	79.5	59,294	31,[illegible]	[illegible]	[illegible]
Harrisburg, Pa	47,770	28.72	47,281	34,868	73.7	46,[illegible]	20,168	43.7	[illegible]
Hartford-New Britain, Conn	132,848	31.12	130,932	114,566	88.1	129,810	46,747	[illegible]	[illegible]
Houston, Tex	149,571	24.04	146,597	102,914	70.3	141,[illegible]	57,657	41.[illegible]	[illegible]
Huntington (W. Va.)-Ashland (Ky.)	44,797	19.14	44,070	27,965	63.7	43,[illegible]	19,[illegible]	43.7	[illegible]
Indianapolis, Ind	1[illegible],174	27.19	[illegible],241	88,732	64.4	1[illegible],968	53,[illegible]	46.8	[illegible]
Jacksonville, Fla	[illegible],[illegible]	18.[illegible]	[illegible],267	31,752	64.7	[illegible],780	1[illegible]	34.7	[illegible]
Johnstown, Pa	[illegible]	20.[illegible]	[illegible],080	14,[illegible]	74.[illegible]	[illegible],[illegible]	14,[illegible]	41.[illegible]	[illegible]
Kansas City, Mo.-Kansas City, Kans	202,[illegible]	22.67	198,687	137,[illegible]	69.2	188,[illegible]	77,177	39.8	[illegible]
Knoxville, Tenn	[illegible]	19.25	[illegible]	1[illegible]	49.[illegible]	[illegible]	17,784	41.[illegible]	[illegible]
Los Angeles, Calif	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]	[illegible]
Louisville, Ky	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]	4.[illegible]	[illegible]
Lowell-Lawrence-Haverhill, Mass	[illegible]	22.44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Memphis, Tenn	[illegible]	17.[illegible]	[illegible]	42,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miami, Fla	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.[illegible]	[illegible]
Milwaukee, Wis	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Minneapolis-St. Paul, Minn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49.[illegible]	[illegible]
Nashville, Tenn	[illegible]	17.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Haven, Conn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Orleans, La	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New York-Northeastern New Jersey	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Norfolk-Portsmouth-Newport News-Hampton, Va	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] For definition of median, see footnote, table [illegible]

No. 944.—Nonfarm Mortgaged Properties, Owner-Occupied One-Family: Interest Rate, Outstanding Indebtedness, Value, Type of Holder, and Type of Payment: 1940

[Percent not shown where less than 0.1]

Subject	Number or amount	Percent
Owner-occupied 1-family mortgaged properties	4,025,815	
INTEREST RATE ON FIRST MORTGAGE		
Reporting interest rate	3,845,513	100.0
Under 4.0 percent	29,554	.8
4.0	68,248	1.8
4.1-4.4	4,826	.1
4.5	663,964	17.3
4.6-4.9	1,543	
5.0	762,254	19.8
5.1-5.4	5,770	.2
5.5	286,759	7.5
5.6-5.9	1,188	
6.0	1,714,160	44.6
6.1-6.4	2,430	.1
6.5	29,103	.8
6.6-6.9	5,031	.1
7.0	162,674	4.2
7.1-7.4	6,305	.2
7.5	4,555	.1
7.6-7.9	575	
8.0	96,574	2.5
Average interest rate (percent)	5.55	
OUTSTANDING INDEBTEDNESS (First and junior mortgages)		
Reporting debt and value	3,745,356	100.0
Under $1,000	959,791	25.6
$1,000-$1,499	515,762	13.8
$1,500-$1,999	433,848	11.6
$2,000-$2,499	419,584	11.2
$2,500-$2,999	305,225	8.1
$3,000-$3,999	483,476	12.9
$4,000-$4,999	283,441	7.6
$5,000-$5,999	159,380	4.3
$6,000-$7,499	100,175	2.7
$7,500-$9,999	49,168	1.3
$10,000-$14,999	26,416	.7
$15,000-$19,999	5,759	.2
$20,000 and over	3,334	.1
RELATION OF DEBT TO VALUE		
Value of property (1,000 dollars)	16,489,836	
Average value (dollars)	4,403	
Debt on first and junior mortgages (1,000 dollars)	8,633,722	
Ratio debt to value (percent)	52.4	
Average debt (dollars)	2,305	
HOLDER OF FIRST MORTGAGE (Data limited to properties reporting holder, debt, and value)		
Total properties	3,683,980	[illegible]
Building and loan association	753,531	[illegible]
Commercial and savings banks	872,908	[illegible]
Commercial bank	434,444	[illegible]
Savings bank	438,364	[illegible]
Life insurance company	166,490	[illegible]
Mortgage company	171,985	[illegible]
Home Owners' Loan Corporation	492,790	[illegible]
Individual	936,404	[illegible]
Other	289,632	[illegible]
Debt on first mortgage (1,000 dollars)	8,396,271	[illegible]
Building and loan association	1,478,439	[illegible]
Commercial and savings banks	2,294,931	[illegible]
Commercial bank	1,145,344	[illegible]
Savings bank	1,139,257	[illegible]
Life insurance company	638,168	[illegible]
Mortgage company	686,163	[illegible]
Home Owners' Loan Corporation	1,097,990	[illegible]
Individual	1,691,735	[illegible]
Other	710,266	[illegible]
TYPE AND FREQUENCY OF PAYMENTS ON FIRST MORTGAGE		
Total properties	4,025,815	[illegible]
Principal payments required	3,198,538	[illegible]
Real estate taxes included in payment	833,334	[illegible]
Monthly	780,129	[illegible]
Other than monthly	53,205	[illegible]
Real estate taxes not included in payment	2,365,204	[illegible]
Monthly	1,862,347	[illegible]
Other than monthly	433,036	[illegible]
Not reporting tax payment requirements	54,819	[illegible]
No principal payments required	549,606	[illegible]
Not reporting principal requirements	123,731	[illegible]
No regular payments required	153,921	[illegible]

Source: Department of Commerce, Bureau of the Census. Sixteenth Census Reports, Housing, Vol. IV, Part [illegible]

29. Foreign Commerce

(Including International Transactions)

This section, formerly entitled Foreign Commerce of the United States, has been expanded to include summary statistics on foreign investment and grants and credits to foreign countries.

International transactions.—The statistics shown for international receipts and payments, foreign investment, and foreign grants and credits were compiled in the Office of Business Economics of the Department of Commerce.

The international accounts of the United States prepared by the International Economics Division, Office of Business Economics, comprise the international balance of payments (table 946) and the international investment position (table 947). The balance of payments shows for given time periods, e. g., one year, the transfers of assets and the form of compensation for these transfers between this country and the rest of the world; the international investment position indicates for specific dates the value of United States investments abroad and of foreign investments in the United States. The two types of accounts, however, are not strictly comparable; the transfers of assets between countries as shown in the balance of payments is only one of the factors affecting the value of foreign investments. Other factors not shown in the balance of payments are changes in security values and revaluation of assets, and reinvested earnings and losses. For a detailed discussion and analysis of these accounts see the Department of Commerce publications, International Transactions of the United States during the War, 1940–45, Economic Series No. 65, 1948, and The Balance of International Payments of the United States, 1946–48, published in 1949. For current data, see the monthly Survey of Current Business.

Grants and credits are the most generally accepted measure of foreign assistance by the United States Government in the war and postwar periods. *Grants* are foreign aid in the form of goods, services, and funds provided as relief, rehabilitation or military aid without specific terms of repayment. *Credits* are cash loans or other credits extended abroad creating an obligation to repay. Aid rendered on an indeterminate basis is included in grants until such time as an agreement is reached to repay, thereupon cash payments reduce the total aid and amounts to be paid in the future are transferred from grants to credits.

Tables 948–950 on foreign grants and credits of the United States Government were prepared by the Clearing Office for Foreign Transactions, Office of Business Economics, created in 1944 to serve as a clearing house for reports of all transactions abroad of the United States Government and to compile and provide consolidated information. Data are obtained from the different Federal agencies which report foreign transactions under Budget-Treasury regulations. For further information on the types of foreign programs shown in table 948, see the quarterly reports of the Clearing Office for Foreign Transactions.

The major activities of the Economic Cooperation Administration under the Foreign Assistance Act of 1948, are summarized in tables 951 to 954, prepared by the Division of Statistics and Reports of that agency. Data are presented on both the European Program (known more familiarly as the "Marshall Plan") and the China Program.

In the ECA tables, colonies and dependent overseas territories of European countries are reported with mother countries; the Saar is shown with France. Commonwealth

[illegible]

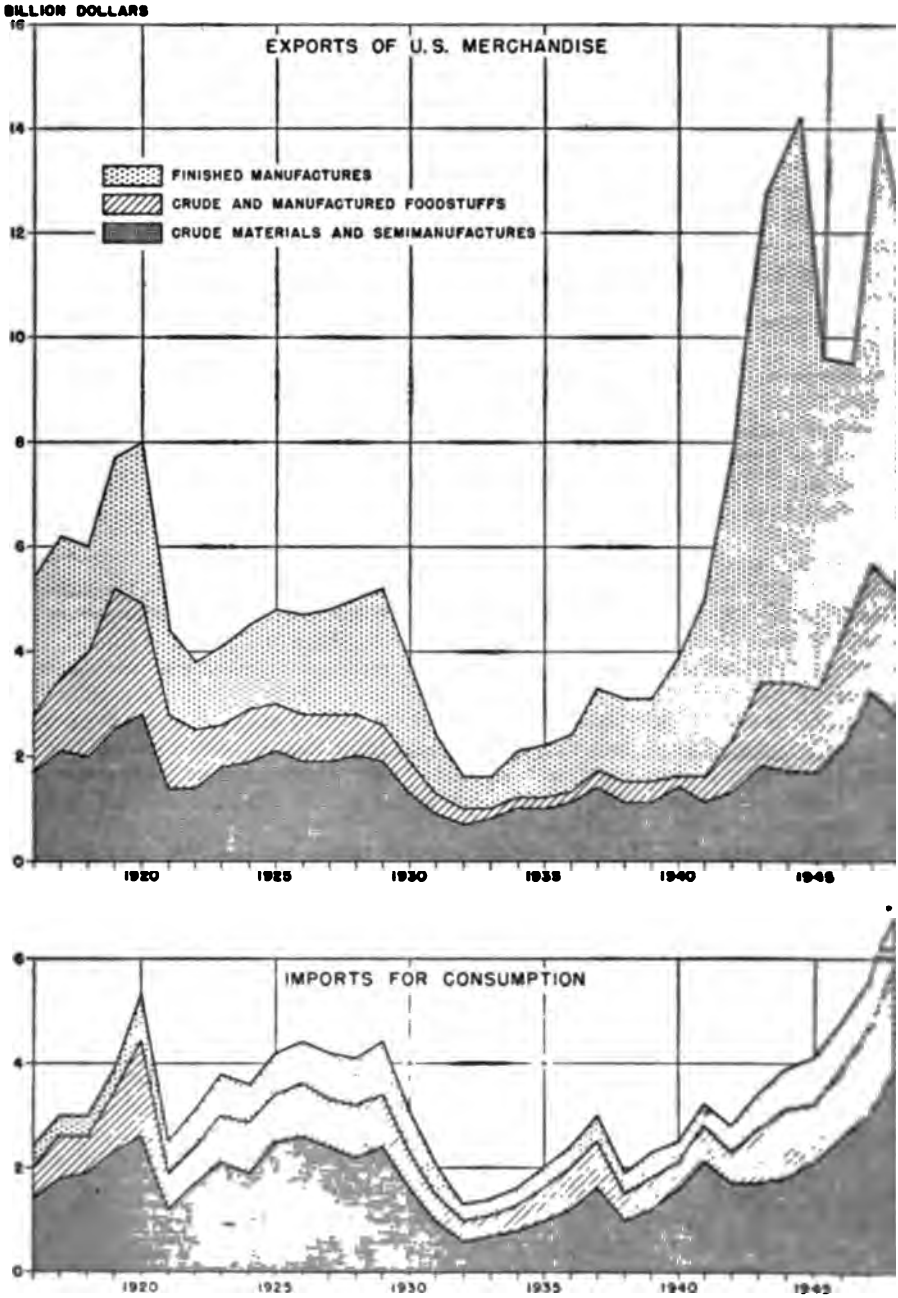
Foreign trade [illegible]

[illegible]

Historical statistics [illegible]

FIGURE Y.—FOREIGN TRADE BY ECONOMIC CLASSES: 1916 TO 1948

[See table 966]



Source: Department of Commerce, Bureau of the Census

No. 946. [illegible] 1943 to 1948

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 948.—Foreign Grants and Credits of the U. S. Government by Type of Program: July 1, 1940, to Dec. 31, 1948

[In millions of dollars. Grants and credits represent gross aid extended by U. S. Government. Dollar value of reciprocal aid rendered by other governments to U. S. has not been deducted. Reciprocal aid is significant, e.g., in case of reverse lend lease which amounted to approximately 8 billion dollars, largely within war period. *Utilized* represents: (a) Loans, comprising amounts disbursed under terms of agreement; (b) Property credits and commodity programs, comprising various bases generally reflecting property transferred under credit agreement at an established valuation; and (c) Grants, comprising shipments in case of U. S. Government procurement, and expenditures in case of cash disbursements or reimbursements to foreign countries. *Unutilized* represents: (a) Loans and other credits, comprising difference between total amount authorized by Congress and amount utilized as defined above; and (b) Grants, comprising difference between amount appropriated by Congress, or if an appropriation is not required, amount authorized by Congress and amount utilized as defined above. Amounts shown as unutilized grants are estimated.]

Type of transaction	Utilized							Unutilized, Dec. 31, 1948
	Total war and postwar period	War period [1]	Postwar period					
			Total	July-Dec., 1945	1946	1947	1948	
Grants and credits, total	68,845	48,706	20,139	2,575	5,605	6,288	5,511	[illegible]
Grants	58,177	47,706	10,471	2,634	2,343	2,167	3,948	[illegible]
Economic cooperation	1,481	.....	1,481	.....	.....	.....	1,483	[illegible]
European recovery	1,385	.....	1,385	.....	.....	.....	1,385	[illegible]
Chinese aid	96	.....	96	.....	.....	.....	98	[illegible]
Civilian supplies (military)	4,033	814	3,219	339	637	1,083	1,160	[illegible]
Lend-lease	47,596	46,311	1,285	1,100	185	.....	.....	.....
Relief	3,744	148	3,596	484	1,465	916	730	[illegible]
Interim aid	558	.....	558	.....	.....	12	546	.....
Post-UNRRA	298	.....	298	.....	.....	220	68	.....
Contributions through UNRRA	2,690	83	2,577	479	1,458	640	.....	.....
Refugee assistance	113	3	110	.....	2	19	89	[illegible]
International Children's Emergency Fund	42	.....	42	.....	.....	15	27	[illegible]
Foreign war relief (American Red Cross)	73	62	10	5	5	.....	.....	.....
Other grants	1,323	433	890	110	55	168	556	[illegible]
Greek-Turkish assistance	422	.....	422	.....	.....	74	348	[illegible]
Philippine rehabilitation	249	.....	249	.....	32	87	130	[illegible]
Chinese stabilization	500	380	120	105	15	.....	.....	.....
Chinese military assistance	72	.....	72	.....	.....	.....	72	[illegible]
Inter-American aid	79	53	27	6	8	7	6	.....
Credits	10,667	1,000	9,668	541	3,322	4,241	1,563	[illegible]
Loans	7,563	907	6,656	59	1,636	3,744	1,217	[illegible]
Economic cooperation (European recovery)	486	.....	486	.....	.....	.....	486	[illegible]
Export-Import Bank	[2] 2,837	[2] 489	2,348	58	1,036	924	430	[illegible]
Special British loan	3,750	.....	3,750	.....	600	2,850	300	.....
Other loans	490	417	73	(3)	(3)	70	3	[illegible]
Property credits	3,104	93	3,011	483	1,686	497	346	[illegible]
Surplus property	1,253	.....	1,253	3	899	100	251	[illegible]
Lend-lease	1,394	93	1,301	480	615	177	29	.....
Merchant ships	229	.....	229	.....	34	134	60	[illegible]
Occupied-areas commodity programs	229	.....	229	.....	137	86	7	.....

[1] July 1, 1940, through June 30, 1945.
[2] Includes $160 million disbursed between date of organization, Feb. 12, 1934, and June 30, 1940.
[3] Less than $500,000.

Source: Department of Commerce, Office of Business Economics quarterly report, Foreign Transactions of the U. S. Government.

No. 950.—Foreign Credits of the U. S. Government By Country: July 1, 194[illegible] to Dec. 31, 1948

[In millions of dollars. See headnote, table 948, p. 846]

Country	Utilized: Total war and postwar period [1]	Utilized: War period [1] [2]	Utilized: Postwar period: Total	Utilized: Postwar period: July-Dec., 1945	Utilized: Postwar period: 1946	Utilized: Postwar period: 1947	Utilized: Postwar period: 1948	Unutilized, Dec. 31, 194[illegible]
Total	10,667	1,000	9,668	541	3,322	4,241	1,562	2,1[illegible]
American Republics	662	374	288	32	101	92	62	[illegible]
Austria	19		19		2	4	14	[illegible]
Bahrein	17	17						
Belgium and Luxembourg	191		191		149		42	[illegible]
British Commonwealth	5,198	423	4,775	444	799	2,852	679	[illegible]
United Kingdom	4,995	390	4,605	444	778	2,850	532	[illegible]
Australia	8		8		7		1	
British East Africa	(3)		(3)			(3)		
British Honduras	(3)	(3)	(3)	(3)				
Canada	173	33	140				140	
India	15		15		10		5	
New Zealand	4		4		4	(3)		
Pakistan	(3)		(3)				(3)	
Union of South Africa	1		1			1		
Burma	5		5			5	(3)	
China	346	119	227	4	161	41	21	
Czechoslovakia	30	1	30		23	6		
Denmark	38		38	8	7	1	22	
Egypt	13		13		9	(3)	3	
Ethiopia	2	1	1		(3)	1	(3)	
Finland	135	26	109		52	31	26	
France	2,086		2,086		1,233	658	194	[illegible]
Germany	225		225		21	21	184	
Greece	111		111		36	61	14	
Hungary	16		16		15	1		
Iceland	3	1	2				2	
Iran	22	(3)	21	11	1	(3)	8	
Iraq	1		1		1			
Ireland (Eire)								
Italy	365	13	352		178	71	103	
Japan	216		216		121	75	20	
Korea	25		25		7	8	10	
Latvia	(3)	(3)						
Lebanon	2		2		2			
Liberia	13	2	12	2	4	3	2	
Netherlands and possessions	392		392	22	213	102	56	
Netherlands	330		330	22	150	102	56	
Indonesia	63		63		63			
Norway	84	(3)	84		8	24	52	
Philippines	79		79		6	70	3	
Poland	80	4	77		37	20	19	
Portugal and possessions	1	1						
Saudi Arabia	12		12		6	6		
Siam	6		6		5	(3)	1	
Spain	14	14						
Sweden	6	4	2				2	
Turkey	26		26		3	10	13	
U. S. S. R	222		222	17	120	79	6	
Yugoslavia	1		1				1	
International Organization: United Nations	3		3				3	
Unallocated								1,[illegible]
Uncommitted lending authority, Export-Import Bank								[illegible]
European Recovery Program, Economic Cooperation Administration								[illegible]
Natural Fibers Revolving Fund, Army Department								1[illegible]
Other								[illegible]

[1] Includes $160 million disbursed by Export-Import Bank between date of organization, February 12, 1934, and June 30, 1940.
[2] July 1, 1940 through June 30, 1945.
[3] Less than $500,000.

Source: Department of Commerce, Office of Business Economics, quarterly report, Foreign Transactions of the U. S. Government.

[illegible]

Millions of dollars

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Grand total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total European countries	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Millions of dollars

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Grand total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total [illegible] countries (including [illegible])	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 953.—ECA European Program—Authorizations and Shipments by Commodity Group and Country of Destination: Apr. 3 to Dec. 31, 1948

[Millions of dollars. Figures are cumulative]

Commodity group	Total	United Kingdom	France	Italy	Netherlands	Bizone	Austria	Greece	Belgium-Luxembourg	Denmark	Norway	French Zone	Ireland (Eire)	Sweden	Trieste	Iceland	Turkey
Procurement authorizations																	
Total	**4,044.8**	**1,093.4**	**951.0**	**494.2**	**371.7**	**336.9**	**212.5**	**145.7**	**138.9**	**91.1**	**68.0**	**63.3**	**51.6**	**10.0**	**9.5**	**5.4**	**1.7**
Food and agricultural commodities	1,799.0	513.8	299.0	205.9	169.0	188.3	136.0	82.4	57.2	41.2	31.5	41.4	25.1	.....	7.2	1.0	.....
Industrial commodities	1,908.0	529.6	517.5	222.8	195.0	122.8	56.6	51.3	71.6	49.9	35.5	13.8	25.3	10.0	.3	4.4	1.5
Technical services	1.2	.....	1	.....	.....	.....	.....	.....	.....	.....	1.1	.....	.....	.....	.....	.....	.....
Ocean freight	336.7	50.0	134.3	65.4	7.7	25.9	19.9	11.9	10.2	.....	.....	8.1	1.1	.....	2.0	.....	.1
Reported shipments																	
Total [1]	**2,053.5**	**766.1**	**495.3**	**196.0**	**154.9**	**108.4**	**106.2**	**59.9**	**60.4**	**35.7**	**29.8**	**31.4**	.....	**1.0**	**6.4**	**2.0**	.....
Food and agricultural commodities	1,085.9	412.2	158.6	94.4	102.7	97.6	74.0	44.3	27.9	18.7	21.7	28.8	.....	.....	5.0	.1	.....
Industrial commodities	784.1	330.1	241.5	63.6	51.6	5.6	22.6	10.1	30.5	16.9	8.1	.3	.....	1.0	.3	1.9	.....
Ocean freight (payments)	183.4	23.5	95.5	38.0	.6	5.2	9.6	5.5	2.1	.....	.....	2.1	.....	.....	1.1	.....	.....
Food, feed, and fertilizer	**905.4**	**341.6**	**116.1**	**68.6**	**101.3**	**78.0**	**69.1**	**44.1**	**27.9**	**12.0**	**18.2**	**22.5**	.....	.....	**5.0**	**.1**	.....
Bread grains	554.7	230.0	52.9	65.8	63.6	10.0	37.7	34.0	20.4	.....	15.8	21.5	.....	.....	3.0	.....	.....
Fats and oils	109.2	.....	34.5	1.2	13.1	28.0	15.8	.3	2.4	2.3	1.5	.1	.....	.....	1.2	.....	.....
Meat	61.3	41.2	.....	.....	4.0	13.3	2.3	.5	.....	.....	.....	.....	.....	.....	.1	.....	.....
Sugar and related products	48.4	29.3	5.7	.....	3.5	.....	4.0	2.2	3.7	.....	.....	.....	.....	.....	.....	.....	.....
Dairy products	45.7	38.7	4.0	.....	.1	.....	.....	2.2	.....	.....	.....	.....	.....	.....	.7	.....	.....
Coarse grains	35.2	.....	9.6	.....	6.8	13.4	.6	.....	1.0	3.2	.6	.....	.....	.....	.....	.....	.....
Fruits and vegetables	18.8	1.3	.....	.....	.....	11.3	2.3	.....	.....	.....	.....	1.7	.....	.....	.....	.....	.....
Fertilizer	15.3	4	6.0	.....	3.4	1.7	1.5	1.8	.4	.....	.....	.....	.....	.....	.....	.....	.....
Oilcake, meal, and other feeds	13.0	.....	1.7	.....	3.6	.3	.7	.....	.....	6.2	.3	.....	.....	.....	.....	.1	.....
Miscellaneous	14.9	.7	1.7	1.7	3.1	.....	4.2	3.1	.....	.3	.....	.1	.....	.....	.....	.....	.....
Fuel	**405.7**	**117.9**	**162.5**	**56.7**	**15.5**	.....	**18.7**	**6.1**	**7.6**	**14.3**	**4.7**	.....	.....	**1.0**	**.3**	**.3**	.....
Petroleum and products	296.2	117.9	62.8	20.7	6.0	.....	.2	5.2	5.8	11.6	4.7	.....	.....	1.0	.....	.3	.....
Coal and related fuels	109.5	.....	99.7	36.1	9.4	.....	18.5	.9	1.9	2.7	.....	.....	.....	.....	.3	.....	.....
Raw materials and semifinished products	**423.2**	**222.6**	**89.0**	**32.3**	**29.0**	**30.5**	**6.6**	**.9**	**5.8**	**3.8**	**2.5**	**5.4**	.....	.....	.....	**.5**	.....
Nonferrous metals and product	166.9	108.2	30.4	3.1	2.4	1.0	1.0	.....	.....	.....	.5	.....	.....	.....	.....	.....	.....
Copper	67.0	40.6	30.8	3.3	1.6	.3	.3	.....	.....	.....	.1	.....	.....	.....	.....	.....	.....
Aluminum	31.3	31.0	.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

No. 954.—ECA European Program—Authorizations and Shipments by Commodity Group and Area of Origin: Apr. 3 to Dec. 31, 1948

[Millions of dollars. Figures are cumulative]

Commodity group	Total	United States	Canada	Latin America	Partici[illegible] countries
Procurement authorizations					
Total	4,044.8	2,299.4	593.4	353.3	245.0
Food and agricultural commodities	1,799.0	1,184.4	254.2	164.6	[illegible]
Industrial commodities	1,908.0	1,114.8	239.2	188.5	[illegible]
Technical services	1.2	1			1.2
Ocean freight	236.7	(1)	(1)	(1)	
Reported shipments					
Total [2]	2,053.5	1,001.1	456.9	162.8	343.4
Food and agricultural commodities	1,085.9	659.4	307.7	72.8	[illegible]
Industrial commodities	784.1	341.6	149.1	89.8	[illegible]
Ocean freight (payments)	183.4	(1)	(1)	(1)	
Food, feed, and fertilizer	985.4	440.3	307.7	71.7	32.6
Bread grains	554.7	315.5	239.3		
Fats and oils	100.2	62.3	8.1	3.8	[illegible]
Meat	61.3	9.4	41.2	9.2	[illegible]
Sugar and related products	48.4			47.3	1.1
Dairy products	45.7	35.7	10.0		
Coarse grains	35.2	30.3	4.9		
Fruits and vegetables	16.8	6.2			10.6
Fertilizer	15.3	3.8	1.6	4.9	4.6
Oilcake, meal, and other feeds and fodders	13.0	3.6	1.7	6.3	.7
Miscellaneous	14.9	13.7	.7	.3	.1
Fuel	405.7	174.3	.1	30.5	128.0
Petroleum and products	236.2	83.2	.1	30.5	51.7
Coal and related fuels	169.5	91.1			76.2
Raw materials and semifinished products	423.2	220.9	151.3	39.4	5.6
Nonferrous metals and products	146.9	22.2	88.3	32.5	1.9
Copper	67.0	8.7	28.7	29.5	
Aluminum	31.3		31.3		
Zinc	25.6	9.0	13.9	.9	.1
Lead	18.0	1.9	14.2	2.0	.1
Other	4.4	2.6	.2		1.7
Cotton	112.8	112.8			
Chemicals and related products	34.1	30.2	1.6	2.6	.1
Industrial chemicals	10.6	7.8	1.7	2.0	.1
Medicinal and pharmaceutical preparations	7.7	7.7			
Other	15.8	15.7	.1		
Lumber and lumber manufactures	28.8	8.0	20.6		
Pulp and paper	28.6	2.7	24.4		1.5
Iron and steel mill products	23.9	23.2			.7
Fabricated bast textiles	23.6	8.7			
Nonmetallic minerals	10.7	7.9	2.6		
Metallic ores and concentrates	7.2	1.8	3.2	2.2	
Hides, skins, and leather	2.8	.6	.4	1.8	
Miscellaneous	4.0	2.8	.2	1.0	
Machinery and vehicles	68.3	59.8	7.7		.8
Machinery	30.9	29.2	1.3		.6
Construction and mining equipment	10.7	10.2	.3		.2
Electrical machinery and apparatus	3.2	3.0			.2
Metalworking machinery and machine tools	2.9	2.9			
Machine tools	.6	.6			
Industrial machinery n.e.c.	5.7	4.9	.9		
Agricultural machinery, excl. tractors	1.4	1.4			
Tractors	6.4	6.3			
Motor vehicles, parts, and accessories	18.0	17.7	.3		
Aircraft, parts, and accessories	1.0	1.0			
Other transportation equipment	13.4	6.9	6.0		.1
Miscellaneous and unclassified	67.2	65.5	.1	1.0	.6
Tobacco	63.6	63.5		.1	
Other	3.6	2.0	.1	.9	.6

[1] Not available.

[2] Reported shipments based on shipping documents presented to ECA in supporting of requests from Government [illegible] and partial shipments of partial requests [illegible] shipments to reported are based [illegible] because of the time necessary for receipt of shipping documents.

Source: Economic Cooperation Administration, Monthly Report to the Public Advisory Board.

[illegible] 1955. [illegible] SUMMARY 1931 to 1969

In thousands of dollars

[illegible]	1931	1932	[illegible]	[illegible]	1941	1944	1947	1969
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 957.—Exports and Imports of Merchandise, Gold, and Silver: 1791 to [illegible]

[In thousands of dollars. For basis of dollar values, see general note, p. 842. Figures are [illegible] Sept. 30, 1791 to 1842, and June 30, 1843 to 1915; calendar years thereafter. For total exports [illegible] merchandise by individual years prior to 1940, see table 958. Merchandise figures include gold and [illegible] to 1821. See also *Historical Statistics*, series M 42-55]

Yearly average or year	Total merchandise, gold and silver: Exports	Total merchandise, gold and silver: Imports	Total merchandise, gold and silver: Excess of exports (+) or imports (−)	Gold: Exports	Gold: Imports	Gold: Excess of exports (+) or imports (−)	Silver: Exports	Silver: Imports	Silver: Excess of exports (+) or imports (−)
1821-1830	76,575	79,863	−3,288	(1)	(1)	(1)	7,154	6,914	[illegible]
1831-1840	109,234	130,268	−21,034	2,154	3,394	−1,240	[illegible]	[illegible]	[illegible]
1841-1850 [2]	129,288	130,029	−741	3,222	5,463	−2,241	3,445	3,445	[illegible]
1851-1860	298,389	262,226	+6,163	46,372	3,762	+42,610	[illegible]	[illegible]	[illegible]
1861-1870	320,313	350,712	−30,399	53,633	13,976	+39,658	12,[illegible]	4,[illegible]	[illegible]
1871-1880	670,327	765,794	+84,532	33,732	19,144	+14,588	[illegible]	[illegible]	[illegible]
1881-1890	816,703	740,511	+75,092	24,477	33,248	−8,791	36,911	[illegible]	[illegible]
1891-1900	1,137,786	845,652	+292,134	64,265	57,040	+7,225	48,471	[illegible]	[illegible]
1901-1910	1,740,566	1,271,244	+469,396	69,540	76,218	−6,678	54,[illegible]	[illegible]	[illegible]
1911-1915	2,515,144	1,837,027	+678,117	83,173	85,[illegible]	−2,[illegible]	[illegible]	[illegible]	[illegible]
1916-1920 [3]	6,897,986	4,894,593	+3,003,393	233,248	382,622	−149,374	114,447	[illegible]	[illegible]
1921-1925	4,556,940	3,806,937	+692,003	82,739	347,425	−264,686	79,174	[illegible]	[illegible]
1926-1930	5,077,974	4,348,804	+729,070	222,084	255,518	−33,434	78,[illegible]	[illegible]	[illegible]
1931-1935	2,383,679	2,645,517	−261,838	339,539	819,256	−479,717	18,[illegible]	114,[illegible]	[illegible]
1936-1940	3,216,446	3,227,667	−1,081,218	16,469	2,017,845	−2,[illegible]	9,879	126,[illegible]	[illegible]
1941-1945	10,[illegible]	3,862,964	+6,678,397	238,143	321,714	−83,570	51,243	33,742	[illegible]
1940	4,029,815	2,433,280	+3,103,465	4,095	4,749,467	−4,744,472	3,074	58,634	[illegible]
1941	7,172,891	1,974,300	+5,198,591	64	982,442	−982,378	[illegible]	47,[illegible]	[illegible]
1942	8,081,089	3,161,745	+4,919,344	102	317,780	−317,678	1,999	[illegible]	[illegible]
1943	13,028,470	3,511,045	+9,517,465	32,855	101,793	−68,938	[illegible]	[illegible]	[illegible]
1944	15,344,815	4,034,476	+11,298,397	970,228	117,636	+852,592	136,915	[illegible]	[illegible]
1945	10,[illegible]	4,258,650	+5,828,480	199,968	93,718	+106,250	90,[illegible]	[illegible]	[illegible]
1946	9,997,[illegible]	7,496,435	+1,[illegible]	221,168	532,962	−311,491	[illegible]	[illegible]	[illegible]
1947	14,[illegible]	7,881,186	+6,702,320	2[illegible],241	2,079,[illegible]	−1,[illegible]	[illegible]	[illegible]	[illegible]
1948	12,928,[illegible]	9,179,311	+3,[illegible]	30[illegible],771	1,981,173	−1,680,104	12,[illegible]	[illegible]	[illegible]

Yearly average or year	Total merchandise: Exports	Total merchandise: Imports	Total merchandise: Excess of exports (+) or imports (−)	Domestic exports	Foreign exports	Re-exports	Gold and silver: Exports	Gold and silver: Imports	Gold and silver: Excess of exports (+) or imports (−)
1791-1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1801-1810	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1811-1820	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1821-1830	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1831-1840	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1841-1850	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1851-1860	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1861-1870	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1871-1880	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1881-1890	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1891-1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1901-1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1911-1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1916-1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921-1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926-1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931-1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936-1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941-1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] 1820. [illegible] 1860.

[illegible] Department of Commerce, Bureau of [illegible], Foreign Commerce and Navigation [illegible]

No. 958.—Exports and Imports of Merchandise With Trade Balances

[illegible]

No. 959.—Exports and Imports of Merchandise, Per Capita: 1791 to [illegible]

[Export figures for 1791 to 1820 are based on total exports including reexports (the latter [illegible] and for 1821 to date, on exports of United States merchandise only. Import figures [illegible] general imports; for 1821 to 1870, total imports less reexports, and for 1871 to date, imports [illegible] tables 957 and 962.]

Yearly average	Exports	Imports	Yearly average or year	Exports	Imports	Year	Exports	Imports	Year
	Dollars	*Dollars*		*Dollars*	*Dollars*		*Dollars*	*Dollars*	
1791–1800	10.68	12.75	1929–1930	38.70	33.02	1919	72.89	42.90	[illegible]
1801–1810	11.82	14.71	1931–1935	15.55	13.33	1920	74.70	47.16	[illegible]
1811–1820	6.96	9.53	1936–1940	23.92	18.46	1921	39.86	23.27	[illegible]
1821–1830	4.71	5.02	1941–1945 [1]	73.69	25.43	1922	33.75	27.13	[illegible]
1831–1840	5.85	6.91	1908	20.48	13.21	1923	36.11	32.97	[illegible]
1841–1850	5.67	5.04	1909	17.96	14.05	1924	39.12	31.[illegible]	[illegible]
1851–1860	8.48	9.78	1910	18.41	16.66	1925	41.30	37.81	[illegible]
1861–1870	6.73	8.94	1911	21.34	16.19	1926	39.81	37.24	[illegible]
1871–1880	12.86	11.87	1912	22.65	17.13	1927	39.63	44.17	[illegible]
1881–1890	13.31	12.12	1913	24.97	18.17	1928	41.31	53.[illegible]	[illegible]
1891–1900	14.41	10.81	1914	23.61	16.32	1929	41.77	47.24	[illegible]
1901–1910	18.54	13.29	1915	27.13	16.46	1930	30.24	26.96	[illegible]
1911–1915	23.98	17.46	1916	33.01	2[illegible].06	1931	18.86	16.17	[illegible]
1915–1920 [2]	61.20	31.37	1917	59.48	2[illegible].14	1932	12.42	10.44	[illegible]
1921–1925	36.05	30.22	1918	57.51	28.06	1933	12.90	11.[illegible]	[illegible]

[1] Based on estimated population including armed forces overseas. [2] Period July 1, 1917, [illegible]

Source: Department of Commerce, Bureau of Census; annual report, Foreign Commerce [illegible] the U. S., and records.

No. 960.—Merchandise Trade of Continental United States With [illegible] Countries and Outlying Territories and Possessions: 1903 to [illegible]

Important Note. The table differs [illegible] to its geographic basis from all other foreign trade [illegible] and in other publications. [1] In the case of other tables the data represent the trade of [illegible] tons area with all foreign countries, including the Philippine Islands and prior to [illegible] The U. S. customs area comprises continental U. S., Alaska, Hawaii, Puerto Rico, [illegible] 1939, the Virgin Islands. Trade between continental U. S. and these [illegible] areas are therefore excluded from these data. [2] The present table takes [illegible] In the totals, trade between continental United States [illegible] between that part of the customs area outside of continental United States [illegible] Practically all other [illegible] trade [illegible] totaling the trade of the [illegible] country with [illegible] was our only outlying [illegible] Therefore, our foreign trade statistics for 1898 [illegible] sent the trade of our [illegible] United States with foreign countries. Data are [illegible] 1918; thereafter, for years ended Dec. 31. For purposes of comparison [illegible] Republic of the [illegible] trade with a territory [illegible] Philippine is included [illegible] July 1946.

In thousands of dollars[1]

Yearly average or year	Exports: Total	Exports: [illegible]	Exports: [illegible]	Imports: [illegible]	Imports: [illegible]
1903–1907	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1908–1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1911–1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1915–1920 [2]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921–1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926–1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931–1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936–1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941–1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Exports of

In millions of dollars

[illegible]	1941	1942	1943	1944	1945
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Imports of Merchandise [illegible] 1945

In thousands of dollars

[illegible]	1941	1942	1943	1944	1945
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Net [illegible] 1945

In thousands of dollars

[illegible]	1941	1942	1943	1944	1945
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 964.—Gold Under Earmark for Foreign Account in the United States: 1937 to 1948

[All figures in thousands of dollars at rate of $35 a fine ounce. Gold under earmark is gold held by Federal Reserve banks in custody for foreign central banks and governments. Minus sign (−) denotes decrease. See also *Historical Statistics*, series N 170–171]

Year	Increase during year of gold under earmark	Month	Amount under earmark at end of month[1]					
			1943	1944	1945	1946	1947	1948
1937	200,441	January	2,749,851	3,505,003	3,995,330	4,306,354	3,632,328	[illegible]
1938	333,457	February	2,813,262	3,493,517	4,032,722	4,312,125	4,316,804	[illegible]
1939	534,417	March	2,872,258	3,542,235	4,079,646	4,292,396	4,113,260	[illegible]
1940	644,069	April	2,973,262	3,612,777	4,132,836	4,277,306	3,841,270	[illegible]
1941	407,678	May	3,018,384	3,705,887	4,199,693	4,249,845	3,828,213	[illegible]
1942	458,437	June	3,070,068	3,712,283	4,103,667	4,234,834	3,799,254	[illegible]
1943	803,620	July	3,133,781	3,808,910	4,204,014	4,226,838	3,682,509	[illegible]
1944	459,762	August	3,225,113	3,806,221	4,267,004	4,166,716	3,640,192	[illegible]
1945	356,655	September	3,305,675	3,833,599	4,286,013	4,154,410	3,487,080	[illegible]
1946	−465,419	October	3,346,251	3,856,246	4,251,366	4,038,721	3,491,049	[illegible]
1947	−209,979	November	3,390,398	3,890,915	4,299,567	3,911,236	3,573,855	[illegible]
1948	159,232	December	3,477,408	3,937,170	4,293,825	3,828,406	3,618,427	[illegible]

[1] On certain occasions during this period, figures include gold earmarked in the names of domestic banks as security for foreign loans; beginning August 1946 they include gold held for the account of international institutions.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics through 1943; Federal Reserve Bulletin thereafter.

No. 965.—Exports and Imports of Merchandise, by Economic Classes: Percent Distribution: 1821 to 1948

[Percentages based on figures shown in table 966]

Year or yearly average	Percent of total exports of United States merchandise					Percent of total imports[2]				
	Crude materials	Crude foodstuffs	Manufactured foodstuffs[1]	Semi-manufactures	Finished manufactures	Crude materials	Crude foodstuffs	Manufactured foodstuffs[1]	Semi-manufactures	Finished manufactures
1821	60.62	4.79	19.51	9.42	5.66	4.68	11.15	19.85	[illegible]	[illegible]
1830	62.65	4.65	16.32	7.04	9.34	7.68	11.77	15.39	[illegible]	[illegible]
1840	67.83	4.09	14.27	4.34	9.47	12.36	15.54	17.46	[illegible]	[illegible]
1850	62.36	5.59	14.84	4.49	12.72	7.24	10.28	12.17	[illegible]	[illegible]
1851–1860	61.67	6.61	15.39	4.01	12.32	9.63	11.70	15.43	[illegible]	[illegible]
1861–1870	38.80	17.59	24.09	5.19	16.34	12.63	13.64	18.08	[illegible]	[illegible]
1871–1880	28.79	19.70	21.99	4.61	15.10	17.24	17.98	20.72	[illegible]	[illegible]
1881–1890	37.06	17.99	23.26	5.15	15.65	21.96	15.35	17.77	[illegible]	[illegible]
1891–1900	29.99	18.16	25.62	7.08	18.45	26.47	19.92	19.96	[illegible]	[illegible]
1901–1910	20.98	10.55	28.14	12.77	28.57	34.07	11.80	12.04	[illegible]	[illegible]
1911–1915	30.74	8.83	14.32	15.41	30.70	34.91	12.81	12.97	[illegible]	[illegible]
1915–1920[3]	18.22	9.16	17.66	15.39	39.58	40.13	12.15	16.21	[illegible]	[illegible]
1921–1925	27.54	9.74	13.93	12.45	36.33	37.40	11.09	12.99	[illegible]	[illegible]
1926–1930	21.40	6.40	9.72	14.14	48.32	36.80	12.56	9.98	[illegible]	[illegible]
1931–1935	30.24	3.85	8.81	14.21	42.57	28.91	15.61	13.73	[illegible]	[illegible]
1936–1940	19.05	3.77	7.53	19.29	52.36	33.08	14.10	14.16	[illegible]	[illegible]
1941–1945	7.76	1.67	11.64	9.40	71.54	32.88	16.30	11.55	[illegible]	[illegible]
1940	15.79	1.88	4.24	22.88	59.21	39.79	17.15	15.92	[illegible]	[illegible]
1941	7.08	1.66	8.34	15.49	67.43	42.72	11.58	16.08	[illegible]	[illegible]
1942	5.22	.84	11.75	11.47	70.89	37.60	12.79	8.91	[illegible]	[illegible]
1943	7.17	.84	12.08	8.48	71.43	30.60	17.23	12.12	[illegible]	[illegible]
1944	5.91	.94	11.52	7.74	73.87	27.55	21.60	13.41	[illegible]	[illegible]
1945	9.18	4.71	11.00	8.13	67.28	28.66	16.97	11.70	[illegible]	[illegible]
1946	14.18	6.82	10.13	9.44	59.82	35.48	19.46	16.49	[illegible]	[illegible]
1947	11.08	5.86	10.41	12.17	60.49	40.89	18.02	11.62	[illegible]	[illegible]
1948	17.62	10.12	10.54	10.64	56.48	40.27	17.56	10.11	[illegible]	[illegible]

[1] Includes beverages.
[2] "General imports" 1821–1932, "imports for consumption" thereafter.
[3] Period July 1, 1917, to June 30, 1920.

Source: Department of Commerce, Bureau of Census; annual report, Foreign Commerce and Navigation of the U. S., and records.

No. 967.—Exports of U. S. Merchandise and Imports—Indexes of Change in Quantity, Unit Value (Price), and Total Value: 1913 to 1948

[Quantity and unit value indexes have been constructed by so-called "ideal formula," essential feature of which is use of quantities of several articles as weighting factors of their unit values for each pair of years compared. About 265 commodities were included in direct calculations for both exports and imports. It was then assumed that prices of articles in each economic class not directly covered had moved in parallel with those of articles covered and their value, adjusted by computed price index, was included in aggregative totals from which quantity index for each class was calculated. Index of quantity and unit value of total exports and imports was based on aggregate of adjusted totals of classes. In constructing indexes, data for 1919 were linked to 1913, and each subsequent year was compared with that preceding. Resulting year-to-year percentages made into a series by chain method]

[1923-25 average=100]

Yearly average or year	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value
	EXPORTS OF UNITED STATES MERCHANDISE										
	Total			Crude materials			Crude foodstuffs			Manufactured foodstuffs	
1913	84	65	55	123	47	59	81	65	53	73	71
1921-1925	97	99	96	99	91	90	134	97	130	105	99
1926-1930	122	86	106	123	70	87	101	92	93	91	97
1931-1935	76	59	45	105	43	46	46	52	24	69	82
1936-1940	106	67	71	90	50	45	69	54	37	63	79
1941-1945	229	97	222	63	69	43	59	86	51	182	110
1940	129	68	88	70	49	35	46	50	23	44	68
1941	154	73	112	47	56	27	44	59	26	93	77
1942	201	89	179	48	65	32	30	71	21	150	108
1943	293	98	287	69	72	50	38	89	34	236	113
1944	283	112	317	55	75	42	41	101	41	219	135
1945	192	112	215	87	76	66	122	110	134	170	138
1946	201	106	213	125	86	107	167	121	201	201	135
1947	252	126	319	119	100	120	190	139	263	159	165
1948	208	134	280	99	114	113	274	143	392	139	144
	EXPORTS OF U. S. MERCHANDISE—continued						IMPORTS [2]				
	Semimanufactures			Finished manufactures			Total			Crude materials	
1913	91	72	65	65	73	48	66	70	46	58	72
1921-1925	88	100	88	90	107	96	94	94	89	97	96
1926-1930	114	95	108	143	91	130	116	90	104	116	87
1931-1935	72	65	47	81	64	52	92	48	47	92	52
1936-1940	127	80	101	148	68	101	113	56	64	107	52
1941-1945	153	100	152	424	102	434	118	77	90	116	76
1940	179	83	148	196	73	142	113	59	66	124	56
1941	140	91	127	274	75	207	144	63	84	164	56
1942	152	98	150	374	93	347	100	72	72	110	63
1943	175	102	178	558	103	576	112	79	88	97	77
1944	171	105	179	545	121	657	121	84	101	95	77
1945	124	103	128	318	120	382	123	87	106	101	79
1946	137	107	146	293	105	307	131	95	125	146	79
1947	206	138	283	428	123	526	125	118	147	133	89
1948	149	149	221	332	130	431	141	131	185	146	98
	IMPORTS [2]—continued										
	Crude foodstuffs			Manufactured foodstuffs [1]			Semimanufactures			Finished manufactures	
1913	67	77	52	74	54	40	64	75	48	84	54
1921-1925	98	91	89	98	94	91	87	98	86	93	100
1926-1930	109	109	118	119	68	80	112	96	107	123	83
1931-1935	110	56	62	112	44	49	73	62	45	89	54
1936-1940	133	56	75	149	49	73	101	72	72	102	55
1941-1945	152	88	133	127	67	85	115	90	104	98	84
1940	131	51	67	132	45	59	104	76	79	82	68
1941	141	62	88	140	49	68	128	80	103	87	80
1942	98	83	82	89	65	58	102	88	91	79	75
1943	151	90	137	127	71	89	104	92	96	104	84
1944	197	100	197	154	72	111	106	95	100	105	91
1945	157	103	162	129	76	98	137	98	135	113	90
1946	147	129	191	123	87	107	123	107	132	100	91
1947	126	185	233	130	107	139	136	126	172	96	115
1948	147	202	298	142	109	155	149	137	204	113	115

[1] Includes beverages.
[2] Based on "general imports" through 1933; on "imports for consumption" thereafter.
Source: Department of Commerce, Office of International Trade.

No. 986. Exports of Domestic Merchandise, by Commodity Group: [illegible]

In thousands of dollars [illegible]

[illegible]	[illegible]	[illegible]	1916	1915	1914	1913*	1912
Total exports of domestic merchandise	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12,094,[illegible]
Group 1. Animals and animal products for food, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 2. Animals and animal products not for food, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 3. Vegetable food products and beverages, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 4. Vegetable products (inedible except flours and meals), total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 5. Textiles, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 968.—Exports of United States Merchandise, by Commodity Groups: 1936 to 1948—Continued

[In thousands of dollars]

COMMODITY	1936–1940, average	1941–1945, average	1944	1945	1946	1947	1948
Group 4.—Wood and paper, total	118,374	161,836	168,729	196,222	211,196	373,891	[illegible]
Wood, unmanufactured	4,898	2,423	2,052	2,071	5,686	[illegible]	[illegible]
Wood semimanufactures—sawmill products	43,162	29,752	31,280	34,402	50,370	120,300	[illegible]
Wood manufactures	16,211	30,039	42,678	54,637	36,323	[illegible]	[illegible]
Cork manufactures	985	1,871	1,926	2,208	2,464	3,646	[illegible]
Paper base stocks	17,668	19,562	16,328	10,496	8,756	29,[illegible]	[illegible]
Paper and manufactures	35,800	72,168	73,855	91,007	107,[illegible]	143,[illegible]	[illegible]
Group 5.—Nonmetallic minerals, total	466,369	848,002	1,200,267	1,001,734	935,466	1,[illegible]	[illegible]
Coal and related fuels	66,745	164,497	181,540	198,268	315,923	632,[illegible]	[illegible]
Petroleum and products	345,619	572,845	959,606	753,084	435,794	641,[illegible]	[illegible]
Stone, cement, and lime	2,526	8,724	10,901	16,539	15,081	24,[illegible]	[illegible]
Glass and glass products	10,310	27,265	31,578	36,196	54,606	79,[illegible]	[illegible]
Clays and clay products	9,449	19,550	21,325	22,406	30,388	64,742	[illegible]
Other nonmetallic minerals, including precious	31,718	55,122	55,318	65,253	83,606	105,116	[illegible]
Group 6.—Metals and manufactures, except machinery and vehicles, total	476,637	864,491	989,361	696,326	727,834	1,[illegible]	1,[illegible]
Iron ore	3,232	7,259	7,163	6,606	8,460	10,014	[illegible]
Iron and steel semimanufactures	196,955	324,347	307,422	230,621	234,985	434,[illegible]	[illegible]
Steel-mill products—manufactures	72,617	218,736	243,340	226,825	212,163	300,[illegible]	[illegible]
Iron and steel, advanced manufactures	50,304	116,442	117,060	114,932	155,937	265,[illegible]	211,[illegible]
Ferro-alloys, ores, and metals, n. e. s.	13,392	6,719	9,415	3,701	2,723	6,190	[illegible]
Nonferrous metals, except precious	137,421	209,114	303,480	110,968	112,326	252,170	[illegible]
Precious metals and plated ware, except jewelry, and gold and silver in ore, bullion, and coin	2,717	1,873	1,480	2,600	3,985	5,237	[illegible]
Group 7.—Machinery and vehicles, total	912,154	4,274,262	6,775,450	3,437,893	2,223,809	4,456,[illegible]	3,[illegible]
Electrical machinery and apparatus	105,605	257,992	430,531	293,857	304,430	502,[illegible]	[illegible]
Industrial machinery	281,897	675,193	902,510	708,006	841,[illegible]	[illegible]	[illegible]
Office appliances	29,370	17,[illegible]	14,477	22,142	[illegible]	101,[illegible]	[illegible]
Printing machinery	9,816	4,465	3,407	5,542	12,407	33,[illegible]	[illegible]
Agricultural machinery and implements	68,027	118,232	166,[illegible]	163,353	[illegible]	317,[illegible]	[illegible]
Automobiles and other vehicles	417,439	3,201,294	5,297,917	2,246,932	855,[illegible]	2,104,[illegible]	[illegible]
Group 8.—Chemicals and related products, total	153,099	399,936	472,643	413,434	500,112	792,939	[illegible]
Coal-tar products	16,297	32,604	36,365	35,218	63,[illegible]	[illegible]	[illegible]
Medicinal and pharmaceutical preparations	30,[illegible]	75,[illegible]	107,231	115,[illegible]	144,[illegible]	176,[illegible]	[illegible]
Chemical specialties	29,182	[illegible]	72,193	78,[illegible]	[illegible]	132,[illegible]	[illegible]
Industrial chemicals	32,[illegible]	97,405	131,412	90,225	[illegible]	101,[illegible]	[illegible]
Pigments, paints, and varnishes	20,[illegible]	27,270	25,650	30,[illegible]	30,562	[illegible]	[illegible]
Fertilizers and fertilizer materials	17,[illegible]	17,[illegible]	17,309	18,213	22,379	35,[illegible]	[illegible]
Explosives, fuses, etc.	7,[illegible]	[illegible]	[illegible]	16,[illegible]	4,731	9,[illegible]	[illegible]
Soap and toilet preparations	9,[illegible]	17,[illegible]	19,[illegible]	29,[illegible]	36,[illegible]	41,[illegible]	[illegible]
Group 9.—Miscellaneous, total	119,365	1,091,[illegible]	1,567,602	703,283	571,397	726,349	[illegible]
Photographic and [illegible] goods	19,617	[illegible]	27,250	28,999	42,762	[illegible]	[illegible]
Scientific and [illegible] instruments, apparatus [illegible]	12,[illegible]	[illegible]	[illegible]	134,204	63,[illegible]	[illegible]	[illegible]
Musical instruments	[illegible]	[illegible]	[illegible]	[illegible]	11,541	[illegible]	[illegible]
Miscellaneous [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Toys, athletic and sporting goods	[illegible]	[illegible]	[illegible]	[illegible]	16,[illegible]	22,[illegible]	[illegible]
Firearms and ammunition	17,[illegible]	[illegible]	[illegible]	243,161	11,573	17,[illegible]	[illegible]
Books, maps, [illegible] and other printed matter	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Clocks and watches	[illegible]	[illegible]	[illegible]	[illegible]	7,[illegible]	[illegible]	[illegible]
Art works—paintings and statuary	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jewelry	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous, n. e. s.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce and Navy Department, the U. S., and records.

No. [illegible]. Imports of Merchandise by Commodity Groups: [illegible] to [illegible]

In thousands of dollars [illegible]

[illegible]	[illegible]	[illegible]	1944	[illegible]	1946	1947	1948
Total imports of merchandise	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 0. Animals and animal products edible, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 1. Animals and animal products inedible, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 1. Vegetable food products and beverages, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 2. Vegetable products inedible except fibres and wood, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Group 3. Textiles, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 969.—Imports of Merchandise, by Commodity Groups: 1936 to 1948—Continued

[In thousands of dollars]

COMMODITY	1936–1940, average	1941–1945, average	1944	1945	1946	1947	1948
Group 4.—Wood and paper, total	261,779	327,821	317,142	394,211	554,572	831,116	[illegible]
Wood, unmanufactured	7,903	11,182	13,079	13,738	18,565	22,268	[illegible]
Wood semimanufactures—sawmill products	19,328	50,280	51,485	57,269	78,348	101,587	[illegible]
Wood manufactures	11,371	11,569	10,846	13,114	22,028	33,670	[illegible]
Cork and manufactures	5,872	9,023	7,962	12,044	16,475	16,985	[illegible]
Paper base stocks	93,398	101,123	92,166	140,484	165,533	203,557	[illegible]
Paper and manufactures	123,911	144,645	141,604	157,542	253,625	363,160	[illegible]
Group 5.—Nonmetallic minerals, total	137,176	246,052	280,088	336,870	428,111	458,662	[illegible]
Coal and related fuels	4,844	4,297	3,871	3,026	2,942	2,467	[illegible]
Petroleum and products	47,654	93,981	113,352	151,959	159,439	250,809	[illegible]
Stone, cement, lime, and gypsum	3,564	9,547	12,203	7,535	6,398	7,053	[illegible]
Glass and glass products	6,102	1,084	985	1,263	4,092	5,567	[illegible]
Clays and clay products	9,515	6,178	6,387	7,610	9,783	13,592	[illegible]
Other nonmetallic minerals	21,466	46,834	42,969	38,478	42,012	55,913	[illegible]
Precious stones and imitations	44,034	84,133	100,320	127,000	203,445	123,619	[illegible]
Group 6.—Metals and manufactures, except machinery and vehicles, total	242,551	512,909	486,840	585,104	363,125	572,419	[illegible]
Iron ore and concentrates	5,097	3,088	2,008	4,114	10,371	22,073	[illegible]
Iron and steel semimanufactures	4,840	1,764	2,162	2,402	2,313	4,143	[illegible]
Steel-mill products—manufactures	10,807	5,811	6,298	7,927	4,621	4,951	[illegible]
Iron and steel, advanced manufactures	2,882	3,178	3,508	3,099	3,884	4,729	[illegible]
Ferro-alloys	25,513	64,793	74,410	60,479	58,331	66,606	[illegible]
Nonferrous metals, except precious	183,770	420,513	383,500	487,492	261,740	452,431	[illegible]
Precious metals, jewelry, and plated ware, except gold and silver in ore, bullion, and coin	9,042	13,762	14,954	19,592	21,859	17,487	[illegible]
Group 7.—Machinery and vehicles, total	17,532	83,125	161,274	121,825	44,239	67,658	[illegible]
Electrical machinery and apparatus	2,075	14,438	19,053	5,577	3,490	3,498	[illegible]
Industrial, office and printing machinery	9,074	9,999	8,839	11,592	11,368	13,552	[illegible]
Agricultural machinery and implements	4,519	6,051	7,423	10,446	17,253	22,046	[illegible]
Automobiles and other vehicles, except agricultural	1,864	52,638	125,959	93,910	11,997	13,052	[illegible]
Group 8.—Chemicals and related products, total	79,562	120,741	156,455	144,068	99,341	165,246	111 [illegible]
Coal-tar chemicals	15,501	9,719	12,452	11,877	6,253	11,724	[illegible]
Medicinal and pharmaceutical preparations	4,847	7,920	13,278	10,189	8,392	7,990	[illegible]
Industrial chemicals	10,036	28,835	38,595	37,773	38,137	34,801	[illegible]
Pigments, paints, and varnishes	1,605	780	1,146	1,054	1,536	1,551	[illegible]
Fertilizers and materials	35,250	31,688	38,506	41,327	35,097	43,449	[illegible]
Explosives	621	49,401	53,610	37,795	1,922	1,935	[illegible]
Soap and toilet preparations	2,801	2,398	1,868	4,593	8,227	6,733	[illegible]
Group 9.—Miscellaneous, total	90,412	131,861	149,068	197,837	169,844	188,370	264,[illegible]
Photographic goods	6,601	1,433	830	1,744	2,100	4,566	[illegible]
Scientific and professional instruments, apparatus, and supplies, n. e. s.	2,047	1,523	1,106	1,209	950	1,186	[illegible]
Musical instruments	3,795	1,211	946	2,007	6,844	7,688	[illegible]
Toys, athletic and sporting goods	2,964	800	489	1,543	2,808	2,923	[illegible]
Firearms	294	13,080	14,704	12,411	480	996	[illegible]
Books and other printed matter	8,188	5,794	5,635	8,654	11,783	12,777	[illegible]
Clocks, watches, etc	10,275	38,652	47,[illegible]	56,816	44,821	51,980	[illegible]
Art works	19,224	[illegible]	[illegible]	5,391	18,591	15,352	[illegible]
Miscellaneous articles, n. e. s.	36,824	66,080	75,[illegible]	105,062	61,856	88,773	[illegible]

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce and Navigation of the U. S., and records.

970. [illegible]

[illegible]

No. 971.—Imports—Value of Selected Commodities: 1821 to 1948

In thousands of dollars. For basis of dollar values, see general note, p. 842. Figures represent "general imports" through 1932, "imports for consumption" thereafter. Figures cover fiscal years ending Sept. 30 through 1842 and June 30, 1850 through 1915; calendar years thereafter. In some cases blanks represent entire absence of trade; in other cases the item is not available separately]

Year or yearly average	Hides and skins	Furs, and manufactures [1]	Fruits and nuts	Vegetable oils and fats, expressed or extracted	Coffee	Sugar [2]	Rubber, crude	Tobacco, unmanufactured	Cotton manufactures [3]	Rayon
1821	893	224	181	.....	4,490	3,554			7,391	
1830	2,410	306	520	18	4,227	4,631			7,663	
1840	2,756	423	1,405	263	8,546	5,561			6,908	
1850	4,709	1,014	1,191	922	11,235	7,556		272	20,781	
1860	10,525	1,838	4,804	1,619	21,884	31,079	1,427	1,366	33,216	
1870	14,402	2,236	7,417	2,153	24,235	56,924	3,460	2,544	23,380	
1871–1880	17,443	4,192	11,237	1,164	48,874	75,216	5,035	4,363	26,607	
1881–1890	24,776	7,224	18,732	1,798	55,381	85,740	13,262	8,682	30,256	[illegible]
1891–1900	32,143	9,466	19,492	3,371	83,025	97,371	21,135	12,083	31,566	[illegible]
1901–1910	69,393	18,236	28,393	10,676	71,473	84,953	47,775	20,824	57,864	[illegible]
1911–1915	102,967	19,341	43,033	26,554	108,970	118,240	82,736	31,576	63,049	[illegible]
1915–1920 [4]	201,517	47,620	61,755	84,462	165,265	393,906	192,149	51,012	63,818	[illegible]
1921–1925	93,067	80,552	75,499	59,652	205,792	295,390	192,922	64,851	56,926	[illegible]
1926–1930	118,093	114,785	84,868	81,940	281,707	207,318	294,426	57,018	63,627	[illegible]
1931–1935	39,795	43,125	48,407	45,012	141,173	113,110	71,573	27,118	34,472	[illegible]
1936–1940	50,591	69,781	59,902	72,768	137,736	138,521	206,312	34,294	42,139	[illegible]
1941–1945	67,789	107,798	63,291	43,840	265,638	171,975	148,694	50,496	18,942	[illegible]
1940	50,188	79,811	60,894	56,979	126,771	113,253	317,711	36,722	30,792	[illegible]
1941	83,441	108,984	62,157	54,961	177,345	153,364	417,856	37,891	25,361	[illegible]
1942	77,848	69,231	35,190	32,840	205,362	108,487	118,089	36,995	10,392	[illegible]
1943	66,288	90,735	41,238	37,782	273,422	184,147	32,876	41,861	17,513	[illegible]
1944	61,415	125,890	68,054	44,904	326,067	212,322	76,601	60,288	11,545	[illegible]
1945	49,954	144,148	109,815	48,714	345,952	201,534	98,930	75,443	27,989	[illegible]
1946	77,789	238,024	143,252	73,531	472,321	195,844	228,896	85,904	43,989	[illegible]
1947	85,839	125,889	136,053	117,379	601,318	410,516	316,740	90,694	31,029	[illegible]
1948	107,754	164,440	161,322	103,636	697,680	313,059	309,137	77,790	52,824	[illegible]

Year or yearly average	Wool and mohair	Wool manufactures (including tops, noils, waste)	Silk, raw	Sawmill products	Wood pulp	Paper and manufactures	Petroleum and products	Coal, coke, and manufactures	Tin, including tin plate	Fe[illegible]
1821	.....	7,219				58		233	162	
1830	97	5,301	119			170		807	[illegible]	
1840	846	14,808	234			70		1,653	229	
1850	1,090	19,621	386			432		2,418	674	
1860	4,843	43,142	1,236			497		1,630	1,178	
1870	6,743	34,491	3,018			1,100		656	2,043	
1871–1880	12,828	38,123	6,360	5,618		1,761		1,084	3,032	
1881–1890	19,739	43,292	15,983	8,074		2,082		4,48	6,028	
1891–1900	22,171	52,014	26,140	7,887	1,478	3,016		3,381	9,146	
1901–1910	32,410	19,377	55,509	14,699	5,378	5,124		30,319	25,957	
1911–1915	42,964	22,777	80,079	18,276	16,254	12,972	8,808	46,179	42,4[illegible]	
1915–1920 [4]	170,173	26,872	213,900	36,721	42,814	47,214	31,174	100,805	73,[illegible]	
1921–1925	102,909	64,792	318,121	90,653	67,002	105,259	91,857	77,811	50,257	
1926–1930	78,790	69,295	368,212	44,903	86,044	151,219	142,794	108,243	86,[illegible]	
1931–1935	18,731	17,114	115,054	10,540	54,544	95,723	80,960	59,962	41,[illegible]	
1936–1940	61,291	26,005	108,723	19,328	77,964	123,911	47,[illegible]	47,[illegible]	84,563	
1941–1945	247,965	22,563	12,598	30,278	84,136	114,645	93,981	164,907	71,045	
1940	84,664	25,161	124,997	24,177	60,146	112,611	70,139	73,492	13,982	
1941	204,892	27,724	61,892	46,877	[illegible]	146,744	82,477	141,789	177,241	
1942	311,[illegible]	26,814	72	37,916	72,612	148,821	36,[illegible]	167,[illegible]	30,734	
1943	296,763	16,679	(6)	39,824	77,097	168,734	85,223	179,714	37,864	
1944	187,234	17,362	.....	71,487	80,178	141,664	114,372	165,749	67,431	
1945	241,[illegible]	24,535	1,116	57,289	115,764	177,942	171,959	186,972	41,925	
1946	289,725	41,105	101,246	78,348	135,782	253,459	179,479	86,190	65,478	
1947	208,942	50,708	15,709	101,587	256,429	361,169	240,461	175,829	62,896	
1948	347,274	79,087	15,405	152,078	272,409	457,779	415,[illegible]	202,761	176,153	

[1] Includes fur hats [illegible] formerly classified as [illegible]
[2] Includes sirups [illegible] 4, 1913. [3] Includes [illegible]
[4] Average for period [illegible] to Dec. 31, 1920.
[5] Saltpeter [illegible] from chemicals beginning 1921.
[6] Less than 500 [illegible]

Source: Department of Commerce, Bureau of Census, annual report, Foreign Commerce and Navigation of the U. S., and revisions.

[illegible]

[illegible]

No. 973.—Foreign Trade—Percent Distribution of United States Merchandise by Economic Class and by Continent: 1936 to 1945

[Percentages based on data shown in table 972, except calculations were made from unrounded figures]

Economic class and continent	Exports: 1936–1940, avg.	Exports: 1941	Exports: 1942	Exports: 1943	Exports: 1944	Exports: 1945	Imports for consumption: 1936–1940, avg.	Imports for consumption: 1941	Imports for consumption: 1942	Imports for consumption: 1943	Imports for consumption: 1944	Imports for consumption: 1945
CLASS												
Crude materials	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
North America	22.1	51.0	60.4	42.8	73.2	32.7	10.1	[illegible]	17.8	[illegible]	[illegible]	[illegible]
South America	1.5	4.2	2.4	1.3	1.6	1.8	14.8	22.7	23.3	[illegible]	[illegible]	[illegible]
Europe	56.1	30.2	33.6	51.4	38.6	59.4	13.5	4.7	4.4	4.4	[illegible]	[illegible]
Asia	17.9	11.6	1.1	.8	1.5	2.1	52.2	47.6	30.0	[illegible]	[illegible]	[illegible]
Oceania	1.5	1.7	1.3	2.9	3.2	2.1	3.9	7.6	21.0	22.2	[illegible]	[illegible]
Africa	.5	1.3	1.2	.8	1.8	1.9	5.5	6.8	14.6	14.6	[illegible]	[illegible]
Crude foodstuffs	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
North America	35.4	72.0	73.7	72.0	77.7	27.5	[illegible]	[illegible]	18.7	[illegible]	[illegible]	[illegible]
South America	2.0	2.9	1.3	.3	.7	.9	45.2	44.2	[illegible]	[illegible]	[illegible]	[illegible]
Europe	58.9	39.3	22.7	25.6	19.5	56.3	3.5	.8	.6	[illegible]	[illegible]	[illegible]
Asia	2.8	4.8	.2	------	.1	1.8	10.1	13.1	8.1	[illegible]	[illegible]	[illegible]
Oceania	.3	.5	.1	.2	.3	.7	.1	.2	.2	[illegible]	[illegible]	[illegible]
Africa	.5	.5	2.0	2.1	1.6	12.8	6.5	6.2	2.5	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
North America	26.4	19.6	9.8	5.9	7.9	10.8	38.7	55.6	67.4	[illegible]	[illegible]	[illegible]
South America	6.1	4.5	1.6	.8	1.6	2.9	4.3	8.4	12.2	[illegible]	[illegible]	[illegible]
Europe	54.1	62.7	81.9	85.7	81.4	74.9	31.0	15.3	16.2	13.0	[illegible]	[illegible]
Asia	9.7	9.0	3.1	1.7	5.6	8.0	24.7	19.7	2.6	[illegible]	[illegible]	[illegible]
Oceania	1.3	.5	.3	.2	.5	.5	.8	.8	1.4	1.3	[illegible]	[illegible]
Africa	2.3	3.8	3.4	5.7	3.0	2.9	.5	.2	.2	[illegible]	[illegible]	[illegible]
Semimanufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
North America	19.7	28.5	29.0	22.6	21.9	31.8	25.8	38.0	[illegible]	[illegible]	[illegible]	[illegible]
South America	8.3	14.7	8.1	7.0	9.1	12.3	9.3	19.5	27.5	[illegible]	[illegible]	[illegible]
Europe	13.9	37.6	48.9	59.0	59.1	43.0	35.1	8.0	4.8	[illegible]	[illegible]	[illegible]
Asia	23.4	11.2	4.3	3.7	3.3	5.2	27.6	28.5	7.0	[illegible]	[illegible]	[illegible]
Oceania	1.9	3.0	4.6	4.2	3.0	3.4	.2	.8	1.4	[illegible]	[illegible]	[illegible]
Africa	2.8	5.1	5.1	3.5	3.6	4.3	2.0	5.2	[illegible]	[illegible]	[illegible]	[illegible]
Finished manufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
North America	[illegible]	28.2	20.2	13.4	11.9	17.5	31.1	48.4	[illegible]	[illegible]	[illegible]	[illegible]
South America	14.6	10.9	4.8	3.3	3.7	7.8	.6	1.6	1.4	[illegible]	[illegible]	[illegible]
Europe	32.3	31.9	46.0	55.5	66.1	[illegible]	46.6	[illegible]	24.9	[illegible]	[illegible]	[illegible]
Asia	17.7	13.4	10.8	8.1	8.0	10.8	21.3	[illegible]	10.0	8.4	[illegible]	[illegible]
Oceania	3.9	2.6	[illegible]	5.3	[illegible]	4.8	.1	.2	.2	[illegible]	[illegible]	[illegible]
Africa	[illegible]	13.0	12.8	14.1	7.1	6.0	.3	.2	[illegible]	[illegible]	[illegible]	[illegible]
CONTINENT												
North America	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Crude materials	[illegible]	[illegible]	14.0	14.4	[illegible]	[illegible]	13.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crude foodstuffs	[illegible]	[illegible]	2.8	4.6	[illegible]	[illegible]	[illegible]	[illegible]	12.1	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	[illegible]	[illegible]	[illegible]	4.7	[illegible]	7.1	22.2	19.1	[illegible]	[illegible]	[illegible]	[illegible]
Semimanufactures	[illegible]	[illegible]	[illegible]	12.5	11.7	[illegible]	22.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Finished manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.2	23.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South America	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Crude materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crude foodstuffs	[illegible]	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.1	[illegible]	[illegible]	[illegible]	[illegible]
Semimanufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Finished manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Europe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Crude materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crude foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17.4	17.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Semimanufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	12.8	[illegible]	[illegible]	[illegible]
Finished manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Asia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Crude materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crude foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11.0	[illegible]	2.1	[illegible]	[illegible]	[illegible]
Semimanufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Finished manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oceania	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
Crude materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crude foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Semimanufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.8	[illegible]	[illegible]
Finished manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Africa	100.0	100.0	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	[illegible]	[illegible]
Crude materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crude foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3	4	[illegible]	[illegible]
Semimanufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	30.0	18.9	[illegible]	[illegible]
Finished manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.2	2.8	[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the U. S.

974. [illegible]

No. 975.—Exports and General Imports, by Continents—Percent Distribution: 1821 to 1948

[Percentages based on figures shown in table 974. See headnote to that table]

Yearly average or year	Percent of total exports							Percent of total imports						
	North America		South America	Europe	Asia	Oceania	Africa	North America		South America	Europe	Asia	Oceania	Africa
	Northern	Southern						Northern	Southern					
1821	4.4	22.0	4.1	65.3	3.6	0.1	0.6	0.7	21.7	2.9	64.2	9.8	0.1	[illegible]
1830	3.9	20.5	6.4	66.1	2.7	(1)	.3	.6	17.2	7.8	64.0	10.0	(1)	
1840	4.9	13.9	4.6	74.4	1.3	.3	.6	1.2	15.7	8.8	62.8	10.9	.2	
1850	6.6	9.9	5.4	75.2	2.1	.1	.7	3.0	9.3	9.2	71.0	7.2	(1)	
1860	6.9	8.8	4.7	74.8	2.4	1.5	1.0	6.7	12.5	9.9	61.3	8.3	.3	[illegible]
1870	5.5	7.9	3.9	79.8	1.5	1.0	.5	8.3	17.1	9.9	55.1	8.7	.4	
1871–1880	5.6	6.2	3.6	81.8	1.4	1.0	.5	5.7	17.1	12.3	53.1	10.4	.4	
1881–1890	5.3	5.7	3.9	80.2	2.5	1.8	.5	5.9	14.1	11.4	55.6	10.4	2.0	
1891–1900	6.3	6.2	3.4	77.9	3.2	2.0	1.1	4.8	13.4	14.1	51.6	12.7	2.6	[illegible]
1901–1910	9.4	7.8	4.0	70.0	5.4	1.9	1.4	5.7	13.4	12.0	51.3	15.3	1.1	[illegible]
1911–1915	14.2	7.7	5.2	64.0	5.6	2.2	1.1	7.7	14.5	12.8	46.6	15.8	1.1	[illegible]
1915–1920 [2]	12.0	7.7	5.5	63.2	8.6	1.7	1.3	12.7	17.5	17.6	20.3	27.1	2.1	[illegible]
1921–1925	14.3	10.1	6.8	52.7	11.3	3.2	1.6	11.5	14.9	12.2	30.4	27.3	1.6	[illegible]
1926–1930	17.4	8.4	9.4	46.8	12.0	3.7	2.3	11.9	11.4	13.5	29.9	29.7	1.3	[illegible]
1931–1935	14.8	8.0	7.0	47.4	17.3	2.4	3.1	13.8	10.3	14.3	30.1	28.7	.9	[illegible]
1936–1940	16.2	9.0	9.9	41.4	16.6	2.7	4.2	14.8	9.9	13.6	25.3	31.6	1.3	[illegible]
1941–1945	12.9	5.7	5.0	56.4	8.0	3.6	8.4	27.2	16.8	22.7	8.2	13.6	5.3	[illegible]
1940	18.0	8.5	10.8	40.9	15.4	2.3	4.0	16.6	9.8	15.0	14.9	37.4	1.3	[illegible]
1941	19.7	9.9	10.2	35.9	12.1	2.4	9.8	17.1	12.3	20.2	8.4	32.5	4.9	[illegible]
1942	16.8	5.9	4.7	49.6	8.5	4.5	10.1	20.7	13.9	23.3	8.0	12.3	8.4	[illegible]
1943	11.3	4.2	3.2	58.9	6.5	4.4	11.6	30.8	19.0	22.9	7.1	6.9	7.3	[illegible]
1944	10.2	4.4	3.8	65.7	7.0	2.9	6.0	32.6	19.3	23.5	7.4	8.2	3.3	[illegible]
1945	12.2	7.4	6.6	56.2	8.7	3.6	5.3	27.6	18.2	23.3	9.9	9.8	4.1	[illegible]
1946	15.0	11.0	11.8	42.2	13.8	1.2	5.0	18.5	14.9	22.3	16.3	18.0	3.7	[illegible]
1947	14.7	11.9	16.3	35.9	13.3	2.2	5.7	19.7	17.7	21.6	14.3	18.3	2.7	[illegible]
1948	15.4	11.5	15.1	33.9	16.6	1.2	6.2	22.4	13.3	21.9	15.7	18.9	2.1	[illegible]

[1] Less than 1/10 of 1 percent.
[2] Period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of Census; annual report, Foreign Commerce and Navigation of the U. S., and records.

[illegible] 976. In Transit and Trans-shipment Trade of the United States [illegible]

[illegible]

No. 977.—Exports (Including Reexports) and General Imports of Merchandise, by Country of Destination and Origin: 1936 to 1948

[In thousands of dollars. See also *Historical Statistics*, series M 87-102, for group totals, historically]

Area and country	1936-40, average		1941-45, average		1943		1944		1945		1946		1947		1948	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Grand total	**3,219,581**	**2,482,030**	**10,051,075**	**3,507,507**	**12,964,906**	**3,381,349**	**14,258,702**	**3,919,270**	**9,865,625**	**4,147,054**	**9,739,482**	**4,908,895**	**14,429,747**	**5,733,357**	**12,615,054**	**7,124,252**
North America	812,972	614,660	1,872,369	1,542,106	2,006,517	1,682,365	2,086,859	2,033,729	1,919,093	1,898,319	2,531,605	1,641,865	3,829,484	2,143,784	3,396,529	2,539,483
Northern Area ...	521,793	368,520	1,297,384	953,196	1,462,519	1,010,552	1,460,921	1,278,899	1,194,814	1,145,388	1,462,995	909,806	2,114,505	1,128,120	1,946,388	1,593,621
Greenland	155	781	1,149	2,596	1,047	3,305	1,386	1,570	961	2,180	729	828	621	1,565	158	210
Canada	512,717	359,562	1,277,964	935,879	1,443,952	1,024,307	1,440,749	1,259,898	1,177,559	1,124,932	1,441,684	882,685	2,073,747	1,095,102	1,913,857	1,553,688
Newfoundland and Labrador	8,767	8,121	18,194	14,743	17,217	12,937	18,629	14,430	16,166	18,276	20,470	26,293	39,924	31,426	32,260	39,707
Miquelon and St. Pierre	157	54	178	8	312	3	157	(1)	128	.....	112	.....	213	31	113	16
Southern Area.....	291,179	246,139	574,985	589,910	543,998	641,813	625,938	757,830	724,279	752,932	1,068,610	732,059	1,714,979	1,015,661	1,450,141	945,862
Mexico	85,525	58,023	212,910	173,025	196,508	192,219	264,254	204,322	307,019	231,200	594,680	232,777	620,898	246,680	520,806	246,270
Central America	62,351	36,048	101,436	57,349	82,641	54,935	74,460	60,840	100,405	73,311	168,039	82,808	308,140	125,332	279,980	139,259
Costa Rica	7,343	9,864	11,109	17,964	10,235	16,202	10,665	18,139	14,676	24,263	23,107	31,218	41,377	44,042	44,817	44,171
British Honduras	1,043	1,861	2,211	2,690	2,580	2,169	2,540	3,618	2,643	2,868	2,809	2,057	4,505	3,237	2,984	2,646
El Salvador	4,794	6,631	6,799	13,024	7,014	14,492	6,458	14,537	8,671	16,970	13,739	15,210	28,433	27,466	25,764	31,136
Guatemala	7,967	6,799	8,055	7,016	6,147	4,893	8,099	7,295	10,262	9,020	18,640	9,409	29,901	11,577	26,777	13,196
Honduras	1,593	2,657	7,794	4,774	7,079	5,145	7,036	5,973	8,531	5,024	12,122	6,346	17,403	8,993	20,577	11,698
Nicaragua	4,857	4,847	11,891	8,458	10,699	8,895	12,561	7,557	16,023	10,578	22,628	10,694	35,053	20,693	28,047	22,938
Panama, Republic of	17,047	14,098	30,944	2,745	35,062	1,194	22,961	1,796	33,721	2,765	46,379	5,801	172,162	6,710	91,902	8,986
Panama Canal Zone	1,250	1,968	26,908	1,418	3,963	1,445	3,039	1,923	14,878	1,822	28,546	2,071	39,308	2,612	39,112	4,487
West Indies and Caribbean	143,131	152,065	277,674	361,736	274,818	394,990	287,225	492,668	307,855	448,421	395,883	416,476	716,941	643,640	649,355	560,333
Bahamas	4,552	52	6,470	501	5,481	711	5,474	369	5,999	529	7,983	460	12,463	652	9,690	507
Barbados			18,565	1,034	19,596	1,246	17,875	973	10,888	1,098	6,757	1,054	9,505	1,382	9,811	1,085
Cuba	81,471	118,312	131,211	271,734	144,918	291,818	167,371	386,690	195,758	337,589	272,109	323,021	491,843	509,624	440,927	374,638
Jamaica	4,844	1,146	7,412	1,961	7,574	4,928	10,966	4,230	10,056	2,380	11,981	2,091	23,901	1,439	12,918	1,833
Haiti	4,258	2,866	7,448	10,104	7,442	8,013	9,258	12,490	9,611	15,950	12,557	17,685	25,214	20,144	20,204	18,849
Dominican Republic	6,104	5,934	12,753	12,307	12,186	11,666	14,041	16,704	18,777	14,461	29,455	20,197	49,324	30,226	46,981	35,212
Leeward Islands[4]			11,587	12,149	520	42	905	68	1,990	2,538	1,905	2,839	4,540	3,529	3,261	2,480
Windward Islands[4]					769	1,917	1,157	2,444								
Other British West Indies[4]	1,479	1,377	17,051	2,951												
Netherlands	978	179	1,279	240	1,217	71	1,500	178	1,866	302	1,508	347	4,626	681	2,300	141
Netherlands Indies, Dutch	7,112	2,472	18,591	1,912	28,507	5,501	18,100	4,501	13,141	4,000	9,108	2,212	10,376	1,079	14,118	5,388
Canada, N.W.I.	10,249	18,805	29,127	34,151	11,501	66,600	30,951	50,149	30,818	65,749	36,546	66,141	60,923	72,955	81,060	120,048
French West Indies	2,054	201	6,171	2,120	1,898	2,112	10,010	6,200	9,031	3,727	7,974	370	9,013	130	[illegible]	61

No. 977.—Exports (Including Reexports) and General Imports of Merchandise, by Country of Destination and Origin: 1936 to 1948—Continued

[In thousands of dollars]

Area and country	1936-40, average		1941-45, average		1943		1944		1945		1946		1947		1948	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Europe—Con.																
Northeastern Area	**92,111**	**53,394**	**1,986,157**	**38,888**	**2,994,836**	**29,917**	**3,473,257**	**49,654**	**1,921,977**	**58,722**	**572,268**	**112,977**	**316,097**	**118,245**	**120,041**	**126,867**
Finland	13,904	15,433	1,721	252	.....	.....	.....	2	891	4	31,216	12,129	59,299	39,808	36,463	38,973
Estonia[1]	1,182	923	.....	(1)	.....	.....	.....	.....	.....	(1)	2	4	8	(1)	7	(1)
Latvia[1]	1,234	753	7	1	.....	(1)	.....	.....	3	.....	1	12	.....	.....	1	6
Lithuania[1]	398	717	2	7	.....	34	.....	.....	11	.....	3	2	16	(1)	115	10
Poland and Danzig[1]	17,474	11,346	16,926	29	(1)	8	.....	4	84,622	1	183,126	258	107,705	1,335	55,576	1,249
Union of Soviet Socialist Republics (Russia)[1]	57,917	24,223	1,967,502	38,598	2,994,836	29,875	3,473,257	49,649	1,836,449	58,716	357,921	100,573	149,069	77,102	27,879	86,629
Southwestern Area	**92,657**	**60,017**	**178,831**	**54,364**	**63,891**	**41,908**	**496,568**	**80,272**	**301,488**	**84,542**	**477,729**	**141,824**	**627,014**	**92,901**	**533,207**	**150,917**
Azores[9]	.....	.....	[9] 480	[9] 256	275	198	625	323	339	324	992	887	3,080	909	1,200	511
Azores and Madeira Islands[9]	331	656	972	3,397	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Spain	18,718	13,251	22,402	29,643	28,222	18,618	25,817	49,615	40,759	57,417	42,682	48,310	32,651	26,857	25,860	34,766
Portugal	12,534	7,450	13,624	21,850	9,390	22,905	12,282	35,885	23,263	21,182	60,030	23,273	94,499	20,971	76,157	20,024
Gibraltar	255	4	1,890	3	7,423	8	761	6	1,060	1	89	20	1,533	28	236	77
Malta, Gozo, and Cyprus[10]	.....	.....	4,691	633	.....	.....	.....	.....	5,379	416	2,314	678	4,402	303	2,193	1,477
Italy[11]	60,819	38,655	135,821	1,815	15,209	158	433,192	3,396	230,687	5,203	370,632	68,657	490,759	43,758	415,977	94,058
Free Territory of Trieste[11]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,584	5
Aegean Islands[11]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	981	.....	90	75	.....	.....
Malta and Gozo[11]	.....	.....	[11] 5,781	[11] 24	3,372	21	13,890	48	.....	.....	.....	.....	.....	.....	.....	.....
Southeastern Area	**16,612**	**25,360**	**46,630**	**3,210**	**5,901**	**1,062**	**21,931**	**1,685**	**191,649**	**3,554**	**277,791**	**32,536**	**219,112**	**27,410**	**253,491**	**25,814**
Yugoslavia	2,628	4,234	18,223	258	.....	205	.....	.....	90,563	192	126,614	1,225	31,490	5,760	8,017	5,025
Albania	153	133	1,384	.....	.....	.....	.....	.....	6,911	.....	4,324	5	4,556	8	344	.....
Greece	7,241	15,619	26,790	2,026	[6] 5,792	31	21,536	6	93,198	346	142,845	23,602	166,517	16,556	235,502	19,478
Rumania	5,545	2,671	(1)	12	.....	(1)	.....	3	2	6	2,028	56	15,079	435	7,542	480
Bulgaria	508	1,816	76	913	.....	.....	.....	.....	378	3,010	1,981	7,598	1,471	4,651	2,086	831
Cyprus[10]	.....	.....	[10] 211	[10] 727	109	826	394	1,075	.....	.....	.....	.....	.....	.....	.....	.....
Malta, Gozo, and Cyprus[10]	536	887	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

No. 977.—Exports (Including Reexports) and General Imports of Merchandise, by Country of Destination and Origin: 1936 to 1948—Continued

[In thousands of dollars]

Area and country	1936-40, average		1941-45, average		1943		1944		1945		1946		1947		1948	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
Australia and Oceania	89,150	36,372	363,562	187,261	568,927	245,376	410,484	130,305	353,569	170,935	116,695	183,324	320,324	155,761	152,772	163,643
Australia	67,604	23,140	299,092	153,643	460,718	205,774	335,782	97,809	309,764	126,050	83,582	145,449	235,631	125,337	114,289	129,258
New Guinea (Australian)					12	3	13,984	243	272	237	226	27	843	22	326	1,244
New Zealand	20,308	11,916	60,340	24,327	103,169	27,907	54,737	20,274	37,092	35,401	27,968	34,748	76,768	27,624	34,111	30,423
New Hebrides [11,12]	602	367	1,055	3,105	1,499	4,059	1,367	4,846	185	1,210	139	78	259	32		
British Oceania [11,13]									984	1,592	811	773	1,481	98		
British Western Pacific Islands [14]															924	95
French Pacific Isls [15]	636	949	3,067	6,178	3,529	6,632	4,613	7,059	4,637	6,319	3,914	1,924	5,218	1,671	3,056	1,734
Japanese Mandated Islands [16,17]			[4] 9	[4] 35				15	35	126	35	325	124	978		
Western Pacific Isls [18]															66	889
Africa	132,068	81,220	842,499	217,037	1,507,353	208,400	861,404	221,180	523,671	296,134	487,807	305,623	821,471	327,283	784,755	393,679
Northern Area	20,837	13,168	602,969	17,836	1,225,991	17,438	629,576	15,674	304,700	17,642	148,882	31,006	172,914	37,353	120,534	44,775
Morocco [19]	3,274	1,413														
French Morocco [20]			[4] 30,096	[4] 1,876	42,504	3,498	44,708	1,443	28,402	1,751	31,310	1,692	36,139	2,687	28,212	6,691
Spanish Morocco [20]			[4] 269	[4] 58	239	28	280	77								
Tangier [20]			[4] 733	[4] 31	522	2	393		1,830	122	4,967	318	9,673	149	9,943	178
Algeria	2,104	2,185	90,746	1,644	282,343	2,140	79,746	2,404	91,512	2,032	61,248	1,719	47,656	1,823	37,132	3,757
Tunisia	1,164	989	5,602	161	772	90	10,847	500	16,391	208	18,262	619	15,890	272	7,258	726
Libya [21]			[4] 481	[4] 99	(1)	(1)	902	373	570	22	134	128	511	182	337	717
Egypt	14,297	8,581	476,087	12,408	880,830	10,151	491,044	9,943	164,794	11,234	35,229	23,922	60,114	28,082	36,334	30,078
Anglo-Egyptian Sudan			3,992	1,729	8,781	1,529	1,656	935	1,210	2,272	730	2,608	2,931	4,158	1,318	2,627
Western Area	16,666	33,058	67,845	80,007	78,766	73,253	61,107	91,876	59,676	117,387	72,693	89,949	149,886	146,348	117,390	173,777
Western Spanish Africa																
Canary Islands	1,261	225	555	223	1,002	329	435	303	823	107	1,809	125	1,950	82	2,112	132
Rio de Oro and Spanish Guinea [22]			[4] 13		22		6									
Other Spanish Africa [23]	464	8														
Spanish Africa, n. e. s. [23]			295	110												
Western French Africa																
Cameroun [24]			[4] 1,648	[4] 653	1,543	284	1,660	1,057	1,542	617	4,867	1,723	6,708	660	5,931	1,282
French Equatorial Africa [24]			[4] 2,667	[4] 1,[illegible]	4,446	617	1,534	68	2,182	4,474	2,927	151	4,512	720	[illegible]	79
French West Africa [24]			[4] 11,184	[4] 1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 978.—Exports (Including Reexports) and Imports of Merchandise, 1945, 1946, and 1947, and Duties Collected, 1947, by Customs Districts

[In thousands of dollars]

Customs district	Exports, domestic and foreign			Imports for consumption			Imports [illegible]
	1945	1946	1947	1945	1946	1947	1947
Total	9,805,625	[1] 9,733,482	[1] 14,429,747	4,066,017	4,792,110	5,643,345	[illegible]
North Atlantic coast	4,819,617	4,435,729	6,640,103	1,996,269	2,924,262	3,162,079	[illegible]
Maine and New Hampshire	40,497	34,423	33,973	51,313	47,219	[illegible]	[illegible]
Massachusetts	68,536	65,836	82,722	208,274	304,242	[illegible]	[illegible]
Rhode Island	840	10,689	1,823	20,338	24,640	[illegible]	[illegible]
Connecticut	17	222	1,576	3,143	5,186	[illegible]	[illegible]
New York	4,019,929	4,017,685	6,030,822	1,476,679	2,287,314	2,321,318	[illegible]
Philadelphia	690,098	306,872	489,187	236,522	255,461	[illegible]	[illegible]
South Atlantic coast	913,187	978,599	1,242,056	271,394	287,924	405,701	[illegible]
Maryland	498,996	344,933	528,053	117,906	147,370	[illegible]	[illegible]
Virginia	269,029	468,378	592,670	45,735	50,708	[illegible]	[illegible]
North Carolina	46,893	45,883	8,339	28,294	36,435	[illegible]	[illegible]
South Carolina	2,846	20,331	41,223	5,347	7,451	[illegible]	[illegible]
Georgia	151,691	94,829	63,325	50,860	21,720	[illegible]	[illegible]
Puerto Rico	3,732	4,246	8,247	23,223	24,261	[illegible]	[illegible]
Virgin Islands [4]	239	458	852	757	1,817	[illegible]	[illegible]
Gulf coast	1,150,262	1,691,077	2,235,422	453,179	383,987	548,654	[illegible]
Florida	169,203	173,569	206,363	85,786	74,296	[illegible]	[illegible]
Mobile	111,427	110,381	104,722	27,222	20,158	[illegible]	[illegible]
New Orleans	395,809	569,070	919,207	288,004	228,041	[illegible]	[illegible]
Sabine	55,977	110,539	171,033	1,279	1,198	[illegible]	[illegible]
Galveston	417,846	727,517	834,097	50,898	60,294	[illegible]	[illegible]
Mexican border	255,616	405,263	482,835	117,394	103,535	102,465	[illegible]
Laredo	210,761	331,327	397,162	76,181	55,447	[illegible]	[illegible]
El Paso	24,004	40,651	44,382	18,704	24,303	16,915	[illegible]
Arizona	19,861	33,285	41,292	22,509	23,784	[illegible]	[illegible]
Pacific coast	1,302,183	687,732	1,081,270	222,679	266,836	425,773	[illegible]
Washington	222,427	134,961	224,651	92,677	65,557	[illegible]	[illegible]
Oregon	574,096	110,017	156,135	5,056	11,[illegible]	[illegible]	[illegible]
San Francisco	213,143	297,279	397,459	56,032	102,374	[illegible]	[illegible]
Los Angeles	97,414	113,237	226,560	41,495	46,775	[illegible]	[illegible]
San Diego	28,863	24,439	34,478	8,243	11,[illegible]	[illegible]	[illegible]
Alaska	165,654	1,055	1,208	2,939	571	[illegible]	[illegible]
Hawaii	5,66	6,745	8,080	26,217	9,214	[illegible]	[illegible]
Northern border	1,212,158	1,347,080	1,917,750	941,704	787,658	952,844	[illegible]
Vermont	68,848	97,364	144,208	93,441	82,[illegible]	[illegible]	[illegible]
St. Lawrence	151,202	179,710	238,871	149,156	111,[illegible]	[illegible]	[illegible]
Rochester	21,852	22,361	32,019	7,544	[illegible]	[illegible]	[illegible]
Buffalo	265,046	318,788	441,085	261,726	[illegible]	[illegible]	[illegible]
Ohio	82,131	89,693	112,349	20,792	[illegible]	[illegible]	[illegible]
Michigan	503,655	480,898	697,386	302,274	[illegible]	[illegible]	[illegible]
Chicago [5]	9,942	16,112	28,031	47,314	[illegible]	[illegible]	[illegible]
Wisconsin	4,65	7,61	6,060	10,553	[illegible]	[illegible]	[illegible]
Duluth and Superior	20,653	26,146	42,772	53,378	[illegible]	[illegible]	[illegible]
Dakota	71,517	98,933	147,561	49,055	[illegible]	[illegible]	[illegible]
Montana and Idaho	14,817	16,865	26,478	7,470	[illegible]	[illegible]	[illegible]
Interior	84,135	310	1,029	67,969	37,913	45,829	[illegible]
Pittsburgh	[illegible]	45	203	[illegible]	[illegible]	[illegible]	[illegible]
Kentucky	53,015	6	4	2,656	[illegible]	[illegible]	[illegible]
Tennessee	23,350	1	14	3,351	[illegible]	[illegible]	[illegible]
Indiana	11	90	220	3,564	[illegible]	[illegible]	[illegible]
Omaha [6]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
St. Louis	6,779	72	77	[illegible]	[illegible]	[illegible]	[illegible]
Minnesota	2,91	72	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	1	24	47	1,777	1,502	[illegible]	[illegible]
Vessels under own power or sail	33,721	104,253	613,[illegible]	5,428	[illegible]	[illegible]	
Parcel Post	34,942	69,957	73,007	[illegible]	[illegible]	[illegible]	
Export shipments in U. S. Army-Navy vessels	(6)	(6)	82,287	[illegible]	[illegible]	[illegible]	

[1] As reported to Treasury Department by collectors of customs, subject to certain [illegible] as well as drawback. [illegible] are somewhat higher than duties as calculated from the basis of [illegible] sumption, as shown in table [illegible].

[2] Includes $19,483,000 for 1946 export shipments individually valued under $25, except [illegible] and $59,475,000 for 1947 export shipments individually valued under $50.

[3] Duties less cost of [illegible] are turned into the Islands Treasury [illegible].

[4] Excluded from [illegible] Customs area, assessed under Tariff law of Virgin Islands.

[5] Omaha included with [illegible] effective April 1, 1945.

[6] Included with figures [illegible] Customs Districts.

Source: Department of Commerce, Bureau of Census, annual report, Foreign Commerce and Navigation of the U. S., and records.

No. 979.—Exports (Including Reexports) and Imports of Merchandise by Principal Customs Districts: 1860 to 1948—Continued

[In thousands of dollars]

Year or yearly average	San Francisco [4]		Washington		Year or yearly average	San Francisco [4]		Washington	
	Exports	Imports	Exports	Imports		Exports	Imports	Exports	Imports
1860	4,868	7,367	.....	.....	1936–1940	120,922	74,966	[illegible]	[illegible]
1870	13,992	15,983	428	35	1941–1945	328,645	83,972	[illegible]	[illegible]
1871–1880	23,797	27,629	493	32	1940	113,668	98,539	[illegible]	[illegible]
1881–1890	37,398	41,726	2,178	263	1941	145,203	113,214	[illegible]	[illegible]
1891–1900	34,496	42,000	9,788	3,734	1942	303,040	98,074	[illegible]	[illegible]
1901–1910	35,255	43,707	34,638	16,658	1943	677,022	88,658	[illegible]	[illegible]
					1944	304,235	64,478	[illegible]	[illegible]
1911–1915	60,154	63,760	57,711	50,200	1945	213,143	56,052	[illegible]	[illegible]
1915–1920 [1]	186,317	197,613	222,702	206,962					
1921–1925	158,275	155,500	110,361	214,213	1946	297,279	102,374	[illegible]	[illegible]
1926–1930	183,236	195,331	136,896	212,134	1947	397,459	174,575	[illegible]	[illegible]
1931–1935	95,950	65,233	48,974	35,216	1948	(2)	184,040	(2)	[illegible]

[1] Period July 1, 1915, to Dec. 31, 1920. [2] 1948 Customs District data not available.
[4] Utah and Nevada included with San Francisco, effective Feb. 22, 1940.

Source: Department of Commerce, Bureau of Census; annual report, Foreign Commerce and Navigation of the U. S., and records.

No. 980.—Exports (Including Reexports) and Imports of Merchandise by Groups of Customs Districts: 1860 to 1948

[In thousands of dollars. For basis of dollar values, except export figures for 1870–78, see general note, p. [illegible]. Export figures for those years represent mixed gold and currency values and hence do not agree with specie values given for total exports in other tables. Figures cover fiscal years to and including 19[illegible], [illegible] years beginning 1916. Import data are "general imports" through 1933; "imports for consumption" [illegible]. Exports and imports of the interior districts, a small percentage of the total, are not included in [illegible]. See also *Historical Statistics*, series M 103–112]

Year or yearly average	Atlantic coast		Gulf coast		Mexican border		Pacific coast		Northern border	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860	160,216	304,577	153,680	22,303	1,012	528	4,981	7,372	13,[illegible]	[illegible]
1870	263,440	370,614	146,020	16,706	2,213	959	14,647	16,241	15,[illegible]	[illegible]
1871–1880	462,181	463,696	115,065	16,265	2,917	1,574	27,524	28,103	23,[illegible]	[illegible]
1881–1890	569,104	583,458	113,065	14,019	4,036	4,307	46,347	41,170	31,[illegible]	[illegible]
1891–1900	734,120	631,220	164,408	19,882	11,824	7,099	52,186	48,157	61,[illegible]	[illegible]
1901–1910	960,303	914,450	353,119	49,277	29,219	14,956	83,629	69,286	[illegible]	[illegible]
1911–1915	1,304,240	1,278,973	513,940	100,153	22,785	24,708	135,718	128,019	[illegible]	[illegible]
1915–1920 [1]	4,234,998	2,247,780	946,940	185,341	49,361	41,471	449,806	426,557	[illegible]	[illegible]
1921–1925	2,307,280	2,246,418	1,088,502	233,228	73,826	17,117	374,002	421,082	643,[illegible]	[illegible]
1926–1930	2,224,224	2,677,463	1,082,472	275,442	92,409	30,083	720,059	487,971	82[illegible]	[illegible]
1931–1935	935,052	1,195,933	502,979	119,[illegible]2	47,478	8,002	240,047	147,817	287,[illegible]	[illegible]
1936–1940	1,085,565	1,701,213	586,716	171,294	74,787	11,029	303,817	291,208	4[illegible]	[illegible]
1941–1945	6,195,392	1,897,533	875,635	381,971	180,021	89,629	1,331,847	240,096	1,[illegible]	[illegible]
1940	2,374,970	1,748,104	521,650	163,143	51,278	12,908	362,621	272,020	[illegible]	[illegible]
1941	3,240,1[illegible]	2,[illegible]	964,016	229,704	[illegible]	30,[illegible]	375,473	307,978	1,012,023	[illegible]
1942	4,999,419	1,963,671	707,158	379,754	151,033	61,940	784,740	212,500	1,431,[illegible]	[illegible]
1943	7,741,[illegible]	[illegible]	1,067,754	405,278	187,120	110,739	2,376,517	270,028	1,537,[illegible]	[illegible]
1944	9,274,[illegible]	[illegible]	1,078,784	474,848	240,484	116,554	1,819,113	297,166	1,[illegible]	[illegible]
1945	5,732,[illegible]	[illegible]	1,[illegible]	473,179	255,616	117,894	1,302,181	232,679	1,212,[illegible]	[illegible]
1946	5,414,527	2,212,186	1,061,077	383,987	465,263	104,536	667,732	296,839	1,347,[illegible]	[illegible]
1947	7,882,1[illegible]	[illegible]	[illegible]	548,654	482,8[illegible]	102,465	1,081,270	425,773	1,917,[illegible]	[illegible]
1948	(2)	[illegible]	(2)	727,290	(2)	113,634	(2)	522,601	(2)	1,[illegible]

[1] Period July 1, 1915, to Dec. 31, 1920.
[2] 1948 Customs District data not available.

Source: Department of Commerce, Bureau of Census, annual report, Foreign Commerce and Navigation of the U. S., and records.

881. [illegible]

[illegible] except percentages in thousands of dollars [illegible]

No. 981.—Imported Dutiable Merchandise Entered for Consumption: Values, Calculated Duties, and Average Rate of Duty, by Tariff Schedules: 1930 to 1947—Continued

[All figures except percentages in thousands of dollars]

Year	Schedule 10.—Flax, hemp, and jute, and manufactures of			Schedule 11.—Wool, and manufactures of			Schedule 12.—Silks, and manufactures of			Schedule 13.—[illegible] and other vegetable textiles, and manufactures of		
	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent
1930	95,570	20,571	21.52	70,357	40,877	58.10	20,620	11,854	57.49	2,453	1,[illegible]	[illegible]
1931	57,780	15,927	27.56	32,339	24,483	75.71	13,531	7,950	58.75	3,718	[illegible]	[illegible]
1932	37,473	11,652	31.09	15,771	13,270	84.14	4,698	2,774	59.05	2,049	[illegible]	[illegible]
1933	47,129	12,959	27.50	22,660	20,539	90.64	5,362	2,969	55.37	3,008	[illegible]	[illegible]
1934	33,547	13,271	24.78	21,648	17,187	79.39	4,624	2,586	55.93	1,096	[illegible]	[illegible]
1935	62,430	15,083	24.16	28,857	23,510	81.47	6,039	3,557	58.90	1,730	[illegible]	[illegible]
1936	68,147	16,819	24.68	59,298	44,687	75.36	6,833	3,810	55.76	5,209	[illegible]	[illegible]
1937	77,656	19,029	24.50	82,560	51,617	62.52	8,736	4,756	54.44	7,499	[illegible]	[illegible]
1938	49,402	12,092	24.48	27,418	18,531	67.59	6,185	3,327	53.79	6,041	[illegible]	[illegible]
1939	54,765	10,829	19.77	49,271	33,624	68.24	5,286	2,776	52.52	10,210	[illegible]	[illegible]
1940	68,033	10,255	15.07	77,829	51,601	66.30	4,074	2,148	52.72	3,[illegible]	[illegible]	[illegible]
1941	69,846	9,526	13.64	185,672	123,118	66.31	2,829	1,457	51.50	2,550	[illegible]	[illegible]
1942	52,309	6,639	12.69	178,771	112,973	63.19	855	411	48.07	202	[illegible]	[illegible]
1943	40,635	4,857	11.95	218,316	134,360	61.54	438	209	47.72	219	[illegible]	[illegible]
1944	10,047	2,252	22.41	179,016	114,379	63.89	598	307	51.34	362	[illegible]	[illegible]
1945	17,863	3,982	22.29	229,513	144,039	62.76	1,928	927	48.08	2,529	[illegible]	[illegible]
1946	106,202	15,394	14.50	276,042	167,759	60.77	5,159	2,459	47.66	15,819	[illegible]	[illegible]
1947	149,880	13,878	9.26	199,090	95,072	47.75	10,930	5,272	48.23	15,646	[illegible]	[illegible]

Year	Schedule 14.—Pulp, paper, and books			Schedule 15.—Sundries			Free-list [illegible] taxable under [illegible] Act of 1930 [illegible] under [illegible] Act of 1930
	Values	Duties	Percent	Values	Duties	Percent	Values
1930	19,428	5,024	25.86	174,340	65,170	37.38	173
1931	12,927	3,361	26.00	143,947	54,846	38.10	[illegible]
1932	8,187	2,183	26.66	86,757	33,453	41.42	14,[illegible]
1933	8,467	2,221	26.14	82,172	32,318	[illegible]	27,718
1934	9,482	2,346	24.74	85,185	31,147	[illegible]	33,862
1935	11,118	2,697	24.26	111,030	36,172	[illegible]	52,011
1936	15,201	3,029	22.52	136,546	41,545	[illegible]	[illegible]
1937	17,113	[illegible]	[illegible]	195,084	48,246	[illegible]	[illegible]
1938	11,976	2,531	21.14	110,444	43,979	[illegible]	[illegible]
1939	11,461	2,152	18.78	144,270	33,215	[illegible]	[illegible]
1940	[illegible]	1,278	16.93	114,957	29,[illegible]	[illegible]	[illegible]
1941	13,641	2,791	[illegible]	132,757	25,458	[illegible]	[illegible]
1942	[illegible]	1,643	17.24	96,819	13,411	[illegible]	[illegible]
1943	[illegible]	1,029	[illegible]	118,815	17,477	[illegible]	[illegible]
1944	[illegible]	1,638	13.46	118,[illegible]	21,[illegible]	[illegible]	[illegible]
1945	[illegible]	1,290	11.06	170,[illegible]	33,[illegible]	[illegible]	[illegible]
1946	[illegible]	1,780	12.62	[illegible]	60,[illegible]	[illegible]	[illegible]
1947	[illegible]	3,186	14.67	207,728	39,[illegible]	[illegible]	[illegible]

Taxes collected [illegible] and sugar Act of 1947 [illegible] schedules.

Source: Treasury Department, Bureau of Customs, Annual Report of the Secretary.

962.—Imports Entered for Consumption and Duties Thereon: 1821 to 1948

[illegible] 962. From 1821 to 1866 inclusive figures of import values represent [illegible] imports and for 1867 and later years imports entered for consumption. Ratios of duties to [illegible] values are shown in table. Figures for fiscal years ending June 30, 1821 to 1862, [illegible] 1863 to 1913 inclusive, for years thereafter. See also *Historical Statistics*, series M 68-76.

Fiscal year ending June	Value				Duties calculated	Ratios of duties to total		Amount duties per capita
	Total	Free	Dutiable	Percent free		Free and dutiable	Dutiable	
	Thousands dollars	Thousands dollars	Thousands dollars		Thousands dollars	Percent	Percent	Dollars
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible] Commerce, Bureau of Census, annual report, Foreign Commerce and Navigation of [illegible]

No. 983.—Imports of Merchandise, Free and Dutiable, and Percentage by Economic Classes: 1821 to 1948

[In thousands of dollars. For basis of dollar values, see general note, p. 542. Figures cover fiscal years Sept. 30, 1821 to 1840, and June 30, 1850 to 1915; calendar years thereafter, except as noted. [illegible] imports" through 1933; "imports for consumption" beginning 1934. Percentage free in general [illegible] normally slightly lower than in imports for consumption because relatively more of dutiable goods [illegible] are reported as reexported than of free general imports. Moreover, in the period 1922-1933 there [illegible] statement of free goods in general imports because, for 1922 to 1933, carpet wool used for [illegible] 1922 to 1928, wheat imported for milling in bond for exports were reported as dutiable [illegible] no duty was ultimately paid on these products. For adjusted figures see table [illegible] Abstract. See also *Historical Statistics*, series M 75-86]

Year or yearly average	Total			Crude materials			Crude foodstuffs	
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable
1821	2,018	52,704	3.7	1,475	1,066	58.1	[illegible]	[illegible]
1830	4,290	58,131	7.3	3,348	1,470	69.8	[illegible]	[illegible]
1840	48,314	49,946	49.2	9,780	2,360	80.6	[illegible]	[illegible]
1850	18,082	155,428	10.4	602	11,954	4.8	[illegible]	[illegible]
1851-1860	44,776	239,715	15.7	6,455	20,938	23.6	[illegible]	[illegible]
1861-1870	38,588	293,479	11.6	10,335	31,605	24.6	[illegible]	[illegible]
1871-1880	149,087	465,257	24.3	54,492	37,775	59.1	[illegible]	[illegible]
1881-1890	223,128	468,759	32.3	86,173	49,080	63.4	[illegible]	[illegible]
1891-1900	372,244	391,184	48.8	160,631	41,239	79.6	[illegible]	[illegible]
1901-1910	529,831	657,670	45.0	295,680	96,969	74.9	[illegible]	[illegible]
1911-1915	964,139	720,880	56.1	491,948	105,753	82.3	[illegible]	[illegible]
1916-1920	2,278,408	1,056,717	67.3	1,195,366	152,074	88.7	[illegible]	[illegible]
1921-1925	2,144,365	1,789,840	59.7	1,036,581	253,794	80.3	[illegible]	[illegible]
1926-1930	2,792,197	1,436,271	64.4	1,228,971	255,152	82.8	[illegible]	[illegible]
1931-1935	1,182,145	656,470	62.4	380,655	111,761	77.4	[illegible]	[illegible]
1936-1940	1,475,825	864,217	60.7	627,289	179,946	77.7	[illegible]	[illegible]
1941-1945	[illegible]	1,181,047	65.9	770,717	399,839	67.6	[illegible]	[illegible]
1946	1,618,567	891,664	64.9	795,032	215,810	78.7	[illegible]	[illegible]
1941	[illegible]	1,191,017	63.0	998,216	378,224	72.7	[illegible]	[illegible]
1942	1,767,792	1,101,603	63.8	720,287	329,397	68.6	[illegible]	[illegible]
1943	[illegible]	[illegible]	64.7	683,686	353,320	65.9	[illegible]	[illegible]
1944	[illegible]	[illegible]	60.8	717,817	350,703	67.2	[illegible]	[illegible]
1945	[illegible]	[illegible]	67.0	793,793	437,262	62.7	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Year or yearly average	Manufactures for further manufacture			Semimanufactures			Finished manufactures	
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable
1821	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1830	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1840	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1850	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1851-1860	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1861-1870	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1871-1880	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1881-1890	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1891-1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1901-1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1911-1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1916-1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921-1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926-1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931-1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936-1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941-1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

(Figures except percentages in thousands of dollars)

30. Commerce of Territories and Possessions

All statistics in this section, except as noted, were compiled by the Departm Commerce, Bureau of the Census. These statistics are published in the M Summary of Foreign Commerce of the United States. In the general for statistics in the preceding section, the Virgin Islands is treated as a foreign prior to 1935 and its trade with the United States is included while its tra other countries is not included. On the other hand, Alaska, Hawaii, and Puer and for 1935–39, the Virgin Islands, are treated as integral parts of the United so that trade between them and continental United States is not included, wh between them and foreign countries is included. Each of these territories app a separate customs district, but beginning with 1940, trade of the Virgin Isla been excluded from the merchandise export and import figures. Neither tra American Samoa and Guam with foreign countries nor shipments between the the United States are included in the general tables on foreign trade. See al 960, p. 856.

The tables in this section present the total foreign trade of each of the U. S tories and possessions and show separately the trade with United States (unle wise indicated) and with foreign countries. For basis of dollar values, see g note, p. 842.

No. 985.—Imports and Exports of Alaska: 1882 to 1948

[In 1947 Alaska shipped domestic silver valued at $2,067 to the United States]

Yearly average or year ending—	Merchandise imports			Merchandise exports		
	Total	From United States[1]	From other countries[2]	Total	To United States	To other countries
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
June 30:						
1882–1885	[illegible]	660,270	9,198	[illegible]	[illegible]	[illegible]
1886–1890	[illegible]	1,477,040	23,097	[illegible]	[illegible]	[illegible]
1891–1895	[illegible]	2,422,040	42,530	[illegible]	[illegible]	[illegible]
1896–1900	[illegible]	9,843,040	185,182	[illegible]	[illegible]	[illegible]
1901–1905	[illegible] 11,238,267	[illegible] 11,130,017	721,110	[illegible] 11,820,379	[illegible] 10,366,065	[illegible]
1906–1910	18,061,234	17,256,587	804,627	12,660,143	11,569,320	[illegible]
1911–1915	20,728,445	20,034,397	692,046	23,095,710	21,945,[illegible]	[illegible]
Dec. 31:						
1915–1920	37,039,688	35,707,204	1,332,484	68,445,011	[illegible]	[illegible]
1921–1925	28,955,839	28,216,438	739,401	72,109,011	[illegible]	[illegible]
1926–1930	[illegible]	32,734,839	906,631	[illegible]	[illegible]	[illegible]
1931–1935	25,272,171	24,931,[illegible]	341,008	[illegible]	[illegible]	[illegible]
1936–1940	43,772,951	43,580,029	192,922	[illegible]	[illegible]	[illegible]
1941–1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	30,209,608	29,938,840	270,768	47,351,462	47,076,950	[illegible]
1935	42,261,852	32,107,852	271,976	[illegible]	[illegible]	[illegible]
1936	39,325,727	39,100,727	225,148	[illegible]	[illegible]	[illegible]
1937	44,183,997	43,960,774	223,221	[illegible]	[illegible]	[illegible]
1938	42,871,647	42,670,622	177,025	[illegible]	[illegible]	[illegible]
1939	41,414,093	41,242,710	171,383	[illegible]	[illegible]	[illegible]
1940	48,189,261	48,039,401	149,833	[illegible]	[illegible]	[illegible]
1941	82,267,605	82,094,278	173,327	[illegible]	[illegible]	[illegible]
1942	91,524,276	89,407,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	224,[illegible]
1944	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	271,111,[illegible]
1945	[illegible]	64,[illegible]	2,[illegible]	[illegible]	[illegible]	165,[illegible]
1946	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1947	[illegible]	116,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]

[1] United States [illegible] of value of merchandise shipped from United States ports to Alaska from 1867 to date, [illegible] figures of shipments to Alaska.

[2] General [illegible]

[3] 3-year average. [4] 4-year average. [5] [illegible] Dec. 31, [illegible]

[6] Not [illegible] for [illegible] of export [illegible] Hawaii was [illegible] April 1948.

Source: [illegible]

[illegible]

No. 988.—Imports and Exports of the Virgin Islands: 1911 to 1[illegible]

[For 1911 to 1917, figures for trade with United States cover years ending June 30, for total trade years ending June 31, thereafter, all figures cover calendar years]

Yearly average or year	Merchandise imports			Merchandise exports	
	Total	From United States [1]	From other countries	Total	To United States
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1911-1915	1,617,225	844,729	[illegible]	416,936	[illegible]
1916-1920	(2)	1,945,396	(2)	[illegible]	1,[illegible]
1921-1925	[3] 2,284,547	1,894,229	[3] 365,579	[3] 673,710	[illegible]
1926-1930	(2)	2,020,197	(2)	(2)	[illegible]
1931-1935	[4] 2,503,027	1,293,347	[4] 839,612	[4] 753,842	[illegible]
1936-1940	3,743,219	2,611,010	1,132,210	1,369,532	1,[illegible]
1941-1945	5,220,224	4,257,447	962,777	3,845,923	3,[illegible]
1927	(2)	2,053,340	(2)	(2)	[illegible]
1928	(2)	2,277,030	(2)	(2)	1,[illegible]
1929	(2)	2,298,269	(2)	(2)	[illegible]
1930	(2)	1,672,903	(2)	(2)	[illegible]
1931	(2)	1,250,406	(2)	(2)	[illegible]
1932	(2)	929,980	(2)	(2)	[illegible]
1933	(2)	1,075,512	(2)	(2)	[illegible]
1934	(2)	1,544,424	(2)	(2)	[illegible]
1935	2,503,027	1,666,415	836,612	753,842	[illegible]
1936	3,569,617	2,268,570	1,301,047	766,651	[illegible]
1937	4,148,503	2,976,146	1,172,447	1,319,895	1,[illegible]
1938	3,346,563	2,358,548	988,015	1,341,472	[illegible]
1939	3,496,805	2,487,805	969,000	1,664,934	1,[illegible]
1940	4,164,428	3,023,979	1,140,449	1,527,766	1,[illegible]
1941	6,307,730	5,190,548	1,117,182	2,[illegible]	2,[illegible]
1942	4,802,986	3,768,497	1,034,489	1,846,207	1,[illegible]
1943	4,847,655	4,025,859	821,816	3,022,139	3,[illegible]
1944	4,750,646	3,726,484	1,024,156	[illegible]	[illegible]
1945	5,332,105	4,575,865	756,240	4,356,431	4,[illegible]
1946	8,540,350	6,722,914	1,817,436	4,138,205	3,[illegible]
1947	8,960,646	7,103,157	1,857,489	2,300,915	1,[illegible]
1948	9,465,562	7,695,969	1,769,593	1,7[illegible]	1,[illegible]

[1] Shipments from the United States to the Virgin Islands. For [illegible] see total note, p. 886.
[2] Not available. [3] Average for 1921 to 1924. [4] For year 1[illegible]
Source: "[illegible] 1911 to 1917, from Danish Yearbook [illegible] of America," by Luther K. [illegible]. For source of other figures, see [illegible] p. 886.

No. 989.—Imports and Exports of Guam: 1915 to 1948

Yearly average or year	Merchandise imports			Merchandise exports	
	Total	From United States	From other [illegible]	Total	To United States
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1915-1920 (July 1, 1917, to Dec. 31, 1920)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921-1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926-1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931-1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936-1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941-1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1932	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1933	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1934	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1937	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1938	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1939	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1944		[illegible]			
1945		[illegible]			
1946		[illegible]		[illegible]	[illegible]
1947	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1948	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] N[illegible]
Source: [illegible] Report [illegible] Guam [illegible] see general note, p. [illegible]

[illegible]

No. 991.—Shipments of Merchandise From the United States to Alaska, Hawaii, and Puerto Rico—Continued

[In thousands of dollars]

Commodity group or item	Alaska			Hawaii			Puerto Rico	
	1945	1946	1947	1945	1946	1947	1946	1947
Textile fibers and manufactures	4,650	5,743	7,081	32,332	27,194	29,673	59,688	[illegible]
Cotton manufactures	1,634	1,907	2,560	14,156	12,699	13,588	[illegible]	[illegible]
Sewing, crochet, and embroidery cotton	(1)	(1)	(1)	160	196	313	[illegible]	[illegible]
Cloth, duck, and tire fabric	(1)	(1)	(1)	2,588	3,348	3,424	[illegible]	[illegible]
Wearing apparel	724	693	1,133	7,636	5,277	6,155	[illegible]	[illegible]
Wool and manufactures	1,073	1,455	1,728	3,616	3,598	4,199	[illegible]	[illegible]
Wearing apparel	691	973	1,144	2,766	2,518	2,891	[illegible]	[illegible]
Silk manufactures	15	23	33	77	241	121	[illegible]	[illegible]
Wearing apparel	(1)	(1)	(1)	30	87	75	[illegible]	[illegible]
Rayon and other synthetic textiles	(1)	(1)	(1)	10,662	7,897	7,457	[illegible]	[illegible]
Wood and paper	3,712	3,131	6,678	15,132	11,469	26,538	16,642	19,642
Boards, planks, and scantlings	523	329	1,075	1,310	1,904	7,011	[illegible]	[illegible]
Wood furniture	325	274	600	1,569	1,562	3,164	[illegible]	[illegible]
Paper and manufactures	1,569	198	1,910	10,670	5,400	9,930	[illegible]	[illegible]
Boxes and cartons	672	519	542	3,291	961	1,8[illegible]	[illegible]	[illegible]
Nonmetallic minerals	6,101	7,212	13,151	20,405	17,940	31,677	11,823	15,[illegible]
Coal	567	111	112	24	7	14	[illegible]	[illegible]
Petroleum and products	4,655	6,366	11,764	14,929	13,946	24,857	[illegible]	[illegible]
Gasoline	2,489	2,587	4,868	5,980	6,074	12,708	[illegible]	[illegible]
Kerosene	(1)	(1)	(1)	768	591	866	[illegible]	[illegible]
Gas and fuel oil	1,295	2,487	5,179	6,121	5,760	7,885	[illegible]	[illegible]
Lubricating oil	447	490	606	1,076	1,406	1,850	[illegible]	[illegible]
Cement, hydraulic	113	124	190	402	845	1,107	[illegible]	[illegible]
Glass and glass products	243	205	406	2,007	1,151	1,849	[illegible]	[illegible]
Clay and clay products	211	169	248	1,428	887	1,390	1,131	[illegible]
Metals and manufactures, except machinery and vehicles	9,020	9,542	12,679	16,865	16,913	29,370	13,960	23,264
Iron and steel manufactures	8,298	9,019	11,573	14,867	14,141	[illegible]	[illegible]	[illegible]
Bars and rods	113	123	143	269	240	801	1,[illegible]	[illegible]
Galvanized sheets	(1)	(1)	(1)	270	162	381	[illegible]	[illegible]
Tin plate and taggers' tin	1	1	1	4,638	5,022	6,077	[illegible]	[illegible]
Structural iron and steel	318	344	399	399	1,038	1,678	[illegible]	[illegible]
Cast iron pipe and fittings	(1)	(1)	(1)	1,044	292	1,133	[illegible]	[illegible]
Wire and manufactures	614	582	919	949	978	1,[illegible]	[illegible]	[illegible]
Wire rope	(1)	(1)	(1)	103	1[illegible]	272	[illegible]	[illegible]
Tin cans and tinware for food and industrial	4,173	4,8[illegible]	1,717	345	[illegible]	[illegible]	4,[illegible]	[illegible]
Stoves, ranges, furnaces, and heaters	[illegible]	20[illegible]	711	855	7[illegible]	1,094	[illegible]	[illegible]
Tools	[illegible]	262	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]
Copper and brass manufactures	125	123	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Machinery and vehicles	8,128	11,160	22,695	23,102	31,332	61,581	22,729	45,[illegible]
Electrical machinery and apparatus	1,7[illegible]	2,2[illegible]	7,801	[illegible]	[illegible]	20,083	[illegible]	[illegible]
Household electric appliances	[illegible]	[illegible]	[illegible]	14[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Radio apparatus	[illegible]	4[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Industrial machinery	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]	[illegible]
Engines and turbines	7[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
Metal working machinery	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Construction machinery	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mining machinery	[illegible]	[illegible]	[illegible]	10	[illegible]	[illegible]	[illegible]	[illegible]
Agricultural machinery and implements	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tractors	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Automotive equipment	[illegible]	[illegible]	[illegible]	7,81	[illegible]	[illegible]	[illegible]	[illegible]
Motor vehicles	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Parts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chemicals and related products	1,788	1,8[illegible]	2,817	15,711	10,[illegible]	16,[illegible]	21,032	24,[illegible]
Chemicals	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Medicinals and pharmaceuticals	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Paint	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fertilizer	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Explosives	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fuel	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
Soap	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous	5,830	9,356	17,065	21,924	21,929	32,237	14,722	15,[illegible]
Musical instruments	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Notions	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Toys	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Photographic equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jewelry	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Handbags	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]
Other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]

[1] Not [illegible]

Source: [illegible]

No. 1002. [illegible]

[illegible]	1905	1906	1907*	1904	1905	1906	1907*
Total all merchandise				[illegible]	[illegible]	[illegible]	[illegible]
[illegible]				[illegible]	[illegible]	[illegible]	[illegible]
Total all merchandise				[illegible]	[illegible]	[illegible]	[illegible]
[illegible]				[illegible]	[illegible]	[illegible]	[illegible]
Total all merchandise				[illegible]	[illegible]	[illegible]	[illegible]
[illegible]				[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

31. Distribution and Services

Data in this section relate to continental United States.

For additional or related data on distribution and service trades other tha included in this section, consult the index.

CENSUS OF BUSINESS

The primary source of data on distribution and services is the Census of B The first Census of Business covered the calendar year 1929. Although the n scheduled by law to cover the year 1939, two special censuses covering the yea and 1935 were taken before the regular 1939 census conducted as part of th Census of the United States.

The business establishments covered in the distribution and service fields i in the Census of Business may be generally described as follows:

Retail trade.—Places of business primarly engaged in selling merchandise tail manner to personal and household consumers;

Wholesale trade.—Establishments primarily engaged in selling goods to and distributors for resale or to purchasers who buy for business uses: and

Service.—Establishments engaged primarily in selling services as co with merchandise as in the case of retail and wholesale trade.

In order that the coverage of distribution operations be complete, the c taken in 1929, 1935, and 1939 included information on the distribution of m turers' sales showing the proportion of manufacturers' output flowing through distribution channels.

The most important differences in scope among the four Censuses of Busi to be found in the coverage of service enterprises. Service establishments w included in the 1929 Census of Business at all. In 1933 the Census of Busi expanded to include certain service enterprises. These can be broadly classif the following five major groups: (1) personal services, such as barber shops, la etc., (2) selected business services, (3) repair services, (4) places of amuseme (5) hotels. The 1935 Business Census added a number of important business which were banking and finance, motor transportation, real estate agencies housing, insurance, and radio broadcasting. The types of business added were dropped in 1939 along with a number of minor types of service business.

In addition to observing the changes in the coverage of establishments from to census, it is important to take cognizance of the kind of businesses, t defined, not included in any Census of Business. Outstanding in this group business activities of doctors, lawyers, dentists, and others performing a prof or scientific service, educational institutions, religious or charitable institutions, tals and infirmaries, public utilities, and government operated enterprises. past, these types of economic activity have been omitted largely because of pr in obtaining information or because reasonably adequate data were already a from other sources.

In many of the following tables data from the various Censuses of Busi compared. Adjustments have been made in the figures to make allowances changes in scope among the various years compared.

CURRENT STATISTICS

Wholesale trade

Retail trade

Service trades

No. 993.—Manufacturers' Sales—Distribution, by Primary Cr[illegible] by Industry Groups: 1929, 1935, and 1939

[No data are included for following classes of industries: (1) Those in which no sales were made, [illegible] maintained for purpose of making repairs; (2) those in which plants were engaged primarily in [illegible] on materials owned by others so that their sales represented sales of services rather than commo[illegible] table is limited to industries for which 1929, 1935, and 1939 figures are directly comparable, [illegible] covers all industries for which 1939 figures are available. For comparative purposes, data co[illegible] are excluded]

Industry group	Total distributed sales, 1939		Distributed sales, 1939, comparable with 1929 and 1935		Percent [illegible] sales [illegible]	
	Amount (thousands of dollars)	Number of plants	Amount (thousands of dollars)	Number of plants	Own w[illegible] branch [illegible] 1929	[illegible]
Total, all groups	**47,207,641**	**143,223**	**33,905,988**	**104,474**	**17.5**	**21.[illegible]**
Food and kindred products	11,335,423	50,165	9,586,488	41,990	24.[illegible]	[illegible]
Tobacco manufactures	1,320,152	754	1,183,272	624	5.[illegible]	[illegible]
Textile-mill products and other fiber manufactures	3,408,339	5,003	2,495,524	3,678	12.6	[illegible]
Apparel and other finished products made from fabrics and similar materials	3,020,563	13,960	1,398,490	7,302	4.4	[illegible]
Lumber and timber basic products	1,067,686	10,044	1,054,799	10,030	4.9	[illegible]
Furniture and finished lumber products	1,231,981	8,330	975,294	6,152	4.5	[illegible]
Paper and allied products	1,742,359	3,088	1,722,342	3,061	3.[illegible]	[illegible]
Chemicals and allied products	3,683,992	8,900	1,394,198	4,815	11.1	[illegible]
Products of petroleum and coal	2,820,411	981	2,367,873	815	[illegible]	[illegible]
Rubber products	964,295	589	879,964	577	39.5	[illegible]
Leather and leather products	1,285,280	3,260	1,273,066	3,209	19.2	[illegible]
Stone, clay, and glass products[1]	1,434,247	6,890	1,378,473	6,664	6.7	[illegible]
Iron and steel and their products (except machinery)	5,548,316	8,714	4,399,553	4,749	5.9	[illegible]
Nonferrous metals and their products	2,072,666	5,055	1,182,707	2,942	[illegible]	[illegible]
Electrical machinery	1,629,227	1,958	1,584,810	1,905	[illegible]	[illegible]
Machinery (except electrical)	3,102,084	7,897	297,196	1,874	[illegible]	[illegible]
Transportation equipment, except automobiles	314,082	194	41,473	36	[illegible]	
Miscellaneous industries	1,106,178	7,432	120,756	4,241	7.1	[illegible]

Industry group	Percent of distributed sales made to [illegible]							
	Own retail stores			Wholesalers and jobbers			Retailers	
	1929	1935	1939	1929	1935	1939	1929	[illegible]
Total, all groups	**2.4**	**2.3**	**2.8**	**32.8**	**26.2**	**26.5**	**18.0**	**21.[illegible]**
Food and kindred products	3.2	4.0	5.3	[illegible]	27.1	26.4	29.1	[illegible]
Tobacco manufactures	.2	(3)	(3)	[illegible]	63.9	61.6	4.[illegible]	[illegible]
Textile-mill products and other fiber manufactures	.2	.1	.2	[illegible]	[illegible]	41.2	10.4	12.[illegible]
Apparel and other finished products made from fabrics and similar materials	4.5	5.4	7.1	[illegible]	15.0	16.7	32.2	[illegible]
Lumber and timber basic products	[illegible]	1.4	4.0	[illegible]	[illegible]	[illegible]	9.7	[illegible]
Furniture and finished lumber products	2.5	1.2	2.0	[illegible]	[illegible]	17.0	42.6	[illegible]
Paper and allied products	[illegible]	[illegible]	.4	[illegible]	[illegible]	[illegible]	5.3	[illegible]
Chemicals and allied products	1.3	.3	.4	[illegible]	28.9	30.1	14.[illegible]	14.[illegible]
Products of petroleum and coal	7.6	2.3	1.7	[illegible]	21.4	25.9	[illegible]	[illegible]
Rubber products	1.8	7.6	[illegible]	[illegible]	1.3	17.8	14.8	[illegible]
Leather and leather products	2.3	2.9	2.5	[illegible]	17.9	19.0	[illegible]	[illegible]
Stone, clay, and glass products[1]	.1	.2	.5	[illegible]	20.8	21.1	4.[illegible]	[illegible]
Iron and steel and their products (except machinery)	.3	.3	.5	[illegible]	[illegible]	13.2	4.2	[illegible]
Nonferrous metals and their products	.3	.2	.4	[illegible]	[illegible]	21.2	8.2	[illegible]
Electrical machinery	2.9	1.0	1.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Machinery (except electrical)	14.0	9.7	7.4	[illegible]	[illegible]	18.1	11.[illegible]	[illegible]
Transportation equipment, except automobiles				[illegible]	[illegible]	41.7	48.8	[illegible]
Miscellaneous industries	2.9	1.4	1.5	[illegible]	[illegible]	36.3	27.4	[illegible]

For footnotes, see [illegible].

[illegible] 1903. MANUFACTURERS' SALES DISTRIBUTION BY PRIMARY CHANNELS, [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1929	1931	1929	1929	1931	1929	1929	1931	1929
Total [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 994.—Manufacturers' Sales—Distribution, by Primary Chann[illegible] by Industry Groups: 1939—Continued

Industry group	Distributed sales made to—continued				
	Wholesalers and jobbers	Export intermediaries	Retailers for resale	Export, direct to buyers in other countries	Industrial, etc. users
Total, all groups	**12,652.4**	**457.4**	**9,841.0**	**1,147.0**	**13,962.1**
Food and kindred products	3,304.4	53.0	3,677.3	98.9	636.4
Tobacco manufactures	818.4	.4	91.5	5.1	6.5
Textile-mill products and other fiber manufactures	[1] 1,357.7	12.2	548.7	18.5	1,057.4
Apparel and other finished products made from fabrics and similar materials	421.1	14.1	1,994.4	4.9	[illegible]
Lumber and timber basic products	398.6	18.8	131.1	12.9	312.2
Furniture and finished lumber products	213.4	5.6	513.4	7.5	344.[illegible]
Paper and allied products	519.1	10.0	97.9	16.0	831.[illegible]
Chemicals and allied products	731.8	21.9	323.8	62.4	1,211.[illegible]
Products of petroleum and coal	598.1	96.4	51.4	139.9	190.[illegible]
Rubber products	139.8	6.5	127.8	33.1	291.6
Leather and leather products	239.7	2.3	492.9	12.2	272.1
Stone, clay, and glass products	286.7	6.7	164.3	18.7	511.2
Iron and steel and their products (except machinery)	697.6	41.6	249.4	115.5	3,210.1
Nonferrous metals and their products	290.8	11.7	125.9	19.3	989.3
Electrical machinery	519.1	11.9	105.5	44.4	[illegible]
Machinery (except electrical)	636.5	49.0	172.6	267.2	1,[illegible]
Automobiles and automobile equipment	1,117.7	69.7	753.4	119.4	[illegible]
Transportation equipment, except automobiles	23.2	18.7	18.6	111.9	[illegible]
Miscellaneous industries	238.5	6.9	201.3	39.1	[illegible]

Industry group	Percent distributed sales made to—							
	Total	Own wholesale branches or offices	Own retail stores	Wholesalers and jobbers	Export intermediaries	Retailers for resale	Export, direct to buyers in other countries	Industrial, etc. users
Total, all groups	**100.0**	**22.4**	**2.1**	**25.1**	**0.9**	**19.6**	**2.3**	**[illegible]**
Food and kindred products	100.0	21.5	4.6	[illegible]	.5	32.4	.9	[illegible]
Tobacco manufactures	100.0	30.1	[illegible]	[illegible]	[illegible]	[illegible]	.4	[illegible]
Textile-mill products and other fiber manufactures	100.0	11.4	.2	[illegible]	.4	16.1	[illegible]	[illegible]
Apparel and other finished products made from fabrics and similar materials	100.0	[illegible]	3.7	[illegible]	.5	[illegible]	.2	[illegible]
Lumber and timber basic products	100.0	8.5	4.0	[illegible]	1.8	12.3	1.2	[illegible]
Furniture and finished lumber products	100.0	7.[illegible]	1.8	[illegible]	[illegible]	41.7	[illegible]	[illegible]
Paper and allied products	100.0	14.8	.3	[illegible]	[illegible]	[illegible]	.9	[illegible]
Chemicals and allied products	100.0	2.3	1.1	[illegible]	[illegible]	[illegible]	1.7	[illegible]
Products of petroleum and coal	[illegible]	[illegible]	1.4	21.2	3.4	1.8	5.0	[illegible]
Rubber products	100.0	[illegible]	[illegible]	[illegible]	.7	15.3	.4	[illegible]
Leather and leather products	[illegible]	[illegible]	[illegible]	18.[illegible]	.2	[illegible]	1.0	[illegible]
Stone, clay, and glass products	100.0	[illegible]	[illegible]	[illegible]	.5	11.5	1.3	[illegible]
Iron and steel and their products (except machinery)	100.0	21.7	.2	12.[illegible]	.7	4.5	2.1	[illegible]
Nonferrous metals and their products	[illegible]	[illegible]	[illegible]	[illegible]	.6	6.1	[illegible]	[illegible]
Electrical machinery	100.0	2.2	1.2	[illegible]	.7	6.5	2.7	[illegible]
Machinery (except electrical)	100.0	[illegible]	1.6	[illegible]	1.5	5.5	[illegible]	[illegible]
Automobiles and automobile equipment	100.0	12.9	.4	[illegible]	[illegible]	24.4	3.[illegible]	[illegible]
Transportation equipment, except automobiles	100.0	[illegible]		7.4	.9	5.9	35.6	44.3
Miscellaneous industries	[illegible]	[illegible]	1.[illegible]	[illegible]	.6	17.3	2.3	[illegible]

[1] Includes [illegible] 12.1 percent [illegible] manufacturers.
[2] Less than [illegible] of 1 percent.

Source: [illegible] Bureau of the Census, Census of Business, 1939, Vol. V, Distribution, Manufacturers [illegible].

No. 998. Wholesale Trade—Sales and Stocks: 1929 to 1948

[In millions of dollars]

Year	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 996.—Wholesale Trade—Summary, by Type of Operation and [illegible] of Business: 1939—Continued

Type of operation and kind of business	Number of establishments	Sales (thousands of dollars)	Operating expenses incl. pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)
Assemblers (mainly farm products)	**29,122**	**3,088,571**	**251,068**	**19,493**	**137,041**	**114,[illegible]**
Assemblers of farm products	9,866	792,159	50,432	10,171	27,614	[illegible]
Commission buyers	1,523	121,704	3,941	1,532	1,872	[illegible]
Cooperative marketing associations	2,583	611,029	70,048	.....	39,676	[illegible]
Cooperative sales agencies	191	578,939	17,572	.....	4,709	[illegible]
Cream stations	3,870	48,564	3,901	3,053	2,448	[illegible]
Country grain elevators:						
Independent	3,180	271,154	15,975	2,545	7,572	[illegible]
Line	4,061	226,917	15,877	474	8,545	[illegible]
Cooperative	1,843	196,430	10,828	.....	5,018	[illegible]
Packers and shippers	2,005	241,675	62,494	1,718	39,587	[illegible]
Service and limited-function wholesalers						
Amusement and sporting goods	**1,342**	**151,684**	**32,000**	**864**	**9,436**	**16,[illegible]**
Bicycles and supplies	45	5,219	950	19	350	[illegible]
Cameras and photographic supplies	113	16,019	3,672	65	1,035	[illegible]
Motion picture equipment and supplies (except films)	66	10,197	1,596	15	439	[illegible]
Motion picture film exchanges	214	27,205	6,843	64	1,679	[illegible]
Sporting goods	231	36,998	6,855	118	2,089	[illegible]
Toys, novelties, and fireworks	534	44,524	9,475	468	3,011	[illegible]
All other	139	11,522	2,609	115	833	[illegible]
Automotive	**7,964**	**1,995,286**	**218,578**	**5,236**	**72,004**	**115,136**
Automobiles (new and used)	572	1,324,214	66,762	218	17,391	32,[illegible]
Trucks and tractors	579	70,024	11,822	415	4,005	[illegible]
Automotive accessories and equipment	2,860	259,846	60,198	1,851	22,261	[illegible]
Automotive parts	3,318	256,748	67,181	2,245	24,908	[illegible]
Tires and tubes	635	84,454	12,615	507	[illegible]	[illegible]
Beer, wines, and liquors	**6,232**	**1,249,164**	**161,598**	**4,507**	**45,175**	**73,[illegible]**
Beer and ale	4,812	562,111	77,963	[illegible]	[illegible]	[illegible]
Wines and liquors	1,420	717,053	84,215	[illegible]	[illegible]	[illegible]
Chemicals and paints	**1,680**	**281,002**	**49,801**	**785**	**11,891**	**24,[illegible]**
Dyestuffs	69	28,486	4,947	29	780	[illegible]
Explosives	49	2,824	400	25	119	[illegible]
Industrial chemicals	287	112,137	15,204	87	2,796	[illegible]
Naval stores	29	19,177	2,287	10	278	[illegible]
Paints and varnishes	623	51,608	11,706	528	3,472	[illegible]
Paints with glass and/or wallpaper	311	28,675	7,907	136	2,501	[illegible]
All other	312	38,095	7,350	170	1,797	[illegible]
Clothing and furnishings	**4,178**	**700,501**	**101,023**	**3,444**	**28,125**	**49,[illegible]**
Clothing and furnishings (general line)	446	64,127	9,724	128	3,173	[illegible]
Men's and boys'	1,180	172,944	21,082	1,048	7,791	[illegible]
Women's and children's	1,119	225,046	35,078	[illegible]	8,713	[illegible]
Furs, dressed and fur clothing	701	63,925	7,672	477	1,373	[illegible]
Millinery and millinery supplies	478	79,284	11,978	345	3,456	[illegible]
Shoes and other footwear	463	118,255	15,089	349	3,817	[illegible]
Coal and coke	**919**	**512,835**	**41,708**	**293**	**9,485**	**19,[illegible]**
Drugs (general line)	**297**	**363,621**	**47,410**	**39**	**16,710**	**27,[illegible]**
Service wholesalers (without liquor)	226	277,476	34,207	26	12,020	[illegible]
Service wholesalers (with liquor)	45	72,729	9,973	[illegible]	3,291	[illegible]
Cooperative and voluntary groups	26	33,806	3,230	[illegible]	1,429	[illegible]
Drugs and drug sundries (specialty lines)	**1,321**	**157,190**	**41,614**	**774**	**10,965**	**17,[illegible]**
Proprietary medicines	422	[illegible]	[illegible]	291	2,883	[illegible]
Toiletries	387	49,247	18,[illegible]	172	[illegible]	[illegible]
Drug specialties and sundries	512	[illegible]	[illegible]	351	[illegible]	[illegible]
Dry goods (general line)	**222**	**206,963**	**31,217**	**124**	**11,035**	**18,031**
Dry goods (specialty lines)	**3,875**	**981,068**	**115,302**	**2,831**	**29,865**	**59,[illegible]**
Hosiery and knitted goods	422	[illegible]	[illegible]	[illegible]	2,483	[illegible]
Notions	973	113,874	[illegible]	[illegible]	[illegible]	[illegible]
Piece goods						
General line	54	[illegible]	[illegible]	47	[illegible]	[illegible]
Cotton	519	217,447	[illegible]	[illegible]	[illegible]	[illegible]
Silk, rayon, and velvet	801	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Woolen and worsted	306	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other	407	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other dry goods specialties	333	[illegible]	[illegible]	[illegible]	1,8[illegible]	[illegible]

[1] Employees [illegible] include paid executives of corporations [illegible] under data on compensation of proprietors of unincorporated business.

No. [illegible]. Wholesale Trade Summary by Type of Operation and Kin[illegible]

No. 996.—Wholesale Trade—Summary, by Type of Operation and of Business: 1939—Continued

Type of operation and kind of business	Number of establishments	Sales (thousands of dollars)	Operating expenses, incl. pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)
Service and limited-function wholesalers—continued						
Jewelry	1,805	234,054	41,147	1,864	9,726	19,7[illegible]
Jewelry (general line)	195	62,312	10,668	139	2,649	5,31[illegible]
Clocks and watches	178	44,653	8,418	131	1,366	3,[illegible]
Diamonds and other precious stones	427	46,873	4,810	429	729	1,[illegible]
All other	1,005	80,216	17,251	865	4,982	9,[illegible]
Lumber and construction materials	3,303	804,392	122,630	1,498	35,961	63,[illegible]
Builders' supplies (general line)	189	67,773	10,722	74	4,081	5,[illegible]
Lumber	1,236	378,222	41,974	648	10,770	20,[illegible]
Lumber and millwork	154	50,376	7,401	61	2,394	4,1[illegible]
Millwork	240	59,012	12,929	99	4,186	7,[illegible]
Brick, tile, and terra cotta	145	18,700	2,948	73	714	1,[illegible]
Cement, lime, and plaster	102	22,532	3,511	27	900	1,[illegible]
Glass	282	32,143	9,421	171	3,481	5,[illegible]
All other	915	175,634	33,724	345	9,495	18,115
Machinery, equipment, and supplies	9,743	1,281,692	257,594	5,501	78,309	160,672
Commercial equipment and supplies:						
Office machines and equipment	216	22,291	5,215	157	2,192	2,[illegible]
Restaurant and hotel supply houses	438	48,298	11,406	322	3,936	6,21[illegible]
Garage and filling station equipment	169	9,877	2,537	127	854	1,[illegible]
Soda fountain equipment and supplies	29	1,846	431	24	125	16[illegible]
Store machines	49	2,961	484	42	170	22[illegible]
Store fixtures and equipment	401	20,790	5,528	230	1,847	3,1[illegible]
All other	341	30,759	6,516	221	2,145	3,[illegible]
Farm and dairy:						
Dairy equipment	109	19,705	3,606	61	997	1,[illegible]
Farm implements	21	2,965	649	14	237	[illegible]
Farm machinery and equipment	159	36,725	5,527	88	1,542	2,61[illegible]
Industrial machinery, equipment, and supplies:						
Industrial (general line)	116	70,267	13,230	27	4,094	7,[illegible]
Belting, hose, and packing	211	18,847	4,576	95	1,273	2,[illegible]
Construction (except road building)	153	23,943	5,422	49	1,662	3,[illegible]
Road building	251	72,614	14,083	95	3,420	7,[illegible]
Machine tools	128	27,[illegible]	4,428	76	1,082	2,67[illegible]
Mine and mill supplies	415	90,851	19,110	167	5,871	10,[illegible]
Oil well supply houses	896	179,770	18,827	218	5,137	9,343
Power plant and power transmission	89	11,642	2,110	40	631	1,[illegible]
Printing and lithographing (except paper)	157	12,797	3,734	106	1,295	2,[illegible]
Rope, cordage, and twine	57	13,441	1,916	21	501	1,[illegible]
Textile	84	10,379	2,[illegible]	49	667	1,233
Used machinery and equipment	261	16,125	4,347	270	1,423	2,1[illegible]
All other	1,575	180,158	39,390	942	10,[illegible]	18,[illegible]
Professional equipment and supplies:						
Dental supply houses	330	33,788	9,[illegible]	155	3,400	8,[illegible]
Religious supply houses	94	8,425	2,[illegible]	73	720	1,[illegible]
School equipment and supplies	148	22,271	5,717	72	1,927	2,6[illegible]
Surgical, medical, and hospital	383	77,712	13,[illegible]	183	4,233	8,[illegible]
All other	117	14,642	3,[illegible]	58	1,175	2,[illegible]
Service equipment and supplies:						
Barber and beauty supply houses	859	44,[illegible]	14,[illegible]	677	5,112	7,[illegible]
Laundry and dry cleaning	206	37,[illegible]	7,[illegible]	82	1,831	3,791
Tailors' supplies	64	2,[illegible]	[illegible]	67	303	[illegible]
Undertakers' supplies	107	4,[illegible]	1,[illegible]	66	417	[illegible]
Upholsterers' supplies	210	29,[illegible]	[illegible]	114	1,912	3,553
All other	607	35,[illegible]	8,[illegible]	444	3,111	6,[illegible]
Transportation equipment and supplies:						
Aircraft and aeronautical	13	18,[illegible]	1,114	1	305	[illegible]
Railroad	68	27,[illegible]	[illegible]	19	854	2,[illegible]
Marine	149	21,[illegible]	4,284	62	1,296	2,[illegible]
Other	14	[illegible]	223	7	84	116

[1] Employees and payroll include paid executives of corporations but not lumber and compensation of proprietors of unincorporated businesses.

No. 9[illegible]. Wholesale Trade Summary by Type of Operation and Kind [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Metals and metal goods, except scrap	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Paper and its products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Petroleum and its products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Plumbing and heating equipment and supplies	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tobacco and products, except leaf	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wool and textiles	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
All other products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 996.—Wholesale Trade—Summary, by Type of Operation and Kind of Business: 1939—Continued

Type of operation and kind of business	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)						
Amusement and sporting goods	66	49,731	5,727	.....	1,492	3,1[illegible]
Automotive	59	65,369	6,842	.....	870	2,[illegible]
Beer, wines, and liquors	89	132,530	17,738	.....	1,647	4,541
Chemicals and paints	181	248,997	39,683	7	4,035	11,[illegible]
Clothing and furnishings	241	121,306	12,309	63	2,166	6,[illegible]
Coal and coke	5	16,199	453	.....	56	243
Drugs and drug sundries	54	50,153	11,166	6	1,041	2,[illegible]
Dry goods (specialty lines)	131	220,664	11,877	5	2,019	6,[illegible]
Electrical goods	252	217,758	10,252	3	1,727	5,[illegible]
Farm products—consumer goods	75	21,682	2,208	3	325	546
Farm supplies	20	11,696	827	.....	142	422
Furniture and house furnishings	131	67,840	6,856	12	969	2,[illegible]
Groceries and foods (specialty lines)	810	346,375	60,514	3	7,391	15,[illegible]
Hardware	55	16,068	1,357	2	230	713
Jewelry	29	9,569	628	4	105	466
Lumber and construction materials	334	260,790	27,520	4	4,449	12,[illegible]
Machinery, equipment, and supplies	1,094	505,669	41,380	6	7,658	21,[illegible]
Metals and metal work (except scrap)	530	1,647,674	34,568	.....	6,083	19,[illegible]
Paper and its products	309	187,434	10,263	1	2,002	6,442
Petroleum and its products	21	19,620	3,809	.....	306	992
Plumbing and heating equipment and supplies	210	41,789	5,631	1	1,116	2,781
Tobacco and products (except leaf)	136	279,863	3,118	1	1,074	2,131
All other products	287	140,466	9,439	4	1,876	4,[illegible]
PETROLEUM BULK STATIONS AND TERMINALS						
Petroleum and its products	30,825	3,807,906	420,646	23,051	98,816	156,[illegible]
AGENTS AND BROKERS						
Amusement and sporting goods	192	20,088	1,497	172	336	617
Automotive	331	121,426	3,645	289	846	1,[illegible]
Beer, wines, and liquors	102	30,051	1,167	79	270	[illegible]
Chemicals and paints	331	116,246	5,000	242	947	2,[illegible]
Clothing and furnishings	1,409	479,389	13,995	1,375	3,641	[illegible]
Coal and coke	305	404,209	17,633	77	2,752	[illegible]
Drugs and drug sundries	147	34,546	3,005	114	700	1,[illegible]
Dry goods (general line)	27	219,694	2,126	24	724	[illegible]
Dry goods (specialty lines)	1,470	1,433,117	36,706	1,392	6,833	[illegible]
Electrical goods	837	130,532	7,098	737	1,872	[illegible]
Farm products—raw materials	3,091	2,[illegible]	51,413	3,376	21,136	[illegible]
Farm products—consumer goods	1,287	731,036	27,144	1,113	6,[illegible]	[illegible]
Farm supplies	198	109,108	2,960	147	527	[illegible]
Furniture and house furnishings	789	100,056	6,602	713	1,744	3,[illegible]
Groceries and foods (specialty lines)	2,7[illegible]	2,085,124	36,879	2,422	8,187	[illegible]
Hardware	392	61,801	2,936	391	777	1,[illegible]
Jewelry	210	18,737	916	204	176	[illegible]
Lumber and construction materials	944	213,700	10,8[illegible]	752	2,381	4,[illegible]
Machinery, equipment, and supplies	2,840	300,685	12,641	2,941	8,499	[illegible]
Metals and metal work (except scrap)	608	359,125	7,648	522	1,611	[illegible]
Paper and its products	470	98,607	5,043	362	1,097	[illegible]
Petroleum and its products	146	91,320	2,7[illegible]	88	386	1,[illegible]
Plumbing and heating equipment and supplies	512	53,200	[illegible]	470	1,102	[illegible]
Tobacco and products (except leaf)	25	16,1[illegible]	[illegible]	32	272	[illegible]
Waste materials	121	74,181	[illegible]	83	33[illegible]	1,[illegible]
All other products	1,340	911,286	21,271	1,127	4,726	[illegible]
ASSEMBLERS (MAINLY FARM PRODUCTS)						
Farm products—raw materials	15,[illegible]	1,8[illegible]	[illegible]	8,77[illegible]	43,[illegible]	[illegible]
Farm products—consumer goods	12,1[illegible]	1,148,1[illegible]	[illegible]	9,444	[illegible]	[illegible]
Farm supplies	682	[illegible]	[illegible]	444	1,[illegible]	[illegible]
Groceries and foods (specialty lines)	8,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
All other products	[illegible]	[illegible]	[illegible]	[illegible]	274	[illegible]

[1] Employees and [illegible] paid executives of corporations [illegible] proprietors of unincorporated [illegible]

Source: Department of Commerce, Bureau of the Census, Census of Business, 1939, Vol. II, Wholesale [illegible]

No. 1007. Wholesale Trade: Summary for 27 Cities: 1939

[illegible] per cent and are in thousands of dollars.

[illegible]

No. 999.—Wholesale Trade—Summary, by States: 1929, 1935, and 1939

Division and State	Number of establishments			Sales (thousands of dollars)			Operating [illegible] (including pay [illegible] partners [illegible])		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
United States	168,820	176,756	200,573	66,983,024	42,802,913	55,265,640	6,025,383	4,183,[illegible]	[illegible]
New England	9,756	9,580	10,107	4,005,910	2,528,497	3,171,187	418,535	2[illegible]	[illegible]
Maine	[illegible]	970	1,002	175,[illegible]	127,840	167,818	[illegible]	[illegible]	[illegible]
New Hampshire	327	303	303	[illegible]	[illegible]	64,[illegible]	[illegible]	[illegible]	[illegible]
Vermont	308	344	384	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Massachusetts	6,[illegible]	5,739	5,960	2,918,[illegible]	1,8[illegible]	2,232,117	[illegible]	[illegible]	[illegible]
Rhode Island	714	683	762	275,[illegible]	180,[illegible]	270,033	[illegible]	[illegible]	[illegible]
Connecticut	1,365	1,481	1,697	488,[illegible]	304,078	413,131	[illegible]	[illegible]	[illegible]
Middle Atlantic	38,015	40,392	45,370	22,702,703	14,296,623	18,931,269	1,960,369	1,364,[illegible]	[illegible]
New York	27,[illegible]	29,015	30,[illegible]	17,143,773	10,810,[illegible]	14,[illegible]	[illegible]	[illegible]	[illegible]
New Jersey	2,[illegible]	3,025	3,[illegible]	[illegible]	708,645	1,0[illegible]	[illegible]	[illegible]	[illegible]
Pennsylvania	10,[illegible]	10,[illegible]	11,[illegible]	4,6[illegible]	2,741,012	3,317,[illegible]	[illegible]	[illegible]	[illegible]
E. North Central	32,058	35,638	40,631	13,445,712	8,709,015	11,228,015	1,312,127	[illegible]	[illegible]
Ohio	8,[illegible]	9,096	[illegible]	2,[illegible]	2,028,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]
Indiana	3,[illegible]	4,[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Illinois	11,[illegible]	12,[illegible]	14,[illegible]	6,[illegible]	[illegible]	4,[illegible]	[illegible]	[illegible]	[illegible]
Michigan	[illegible]	6,065	[illegible]	2,[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
Wisconsin	[illegible]	4,145	4,[illegible]	[illegible]	677,170	[illegible]	[illegible]	[illegible]	[illegible]
W. North Central	28,629	29,326	33,136	8,454,665	4,786,928	5,908,272	655,460	421,591	[illegible]
Minnesota	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]
Iowa	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Missouri	[illegible]	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Dakota	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nebraska	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Kansas	[illegible]	[illegible]	[illegible]	[illegible]	388,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Atlantic	15,592	15,367	17,126	4,485,613	3,406,153	4,366,652	415,184	329,[illegible]	[illegible]
Delaware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	[illegible]	[illegible]	711,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	111,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E. South Central	7,710	7,[illegible]	8,[illegible]	2,[illegible]	1,[illegible]	1,964,803	188,731	156,[illegible]	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W. South Central	[illegible]	[illegible]	[illegible]	[illegible]	2,[illegible]	3,157,385	[illegible]	271,[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	[illegible]	[illegible]	1,[illegible]	[illegible]	1,[illegible]	111,113	[illegible]	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1000.—Retail Trade—Sales, by Kind-of-Business Groups; and To[illegible] Inventories: 1929 to 1948

[Millions of dollars]

KIND-OF-BUSINESS GROUP	1929	1933	1935	1939	1943	1944	1945	1946	1947	[illegible]
All retail stores	[1] 48,459	24,517	32,791	42,042	63,721	69,573	76,644	100,787	113,[illegible]	[illegible]
Durable goods stores	14,180	4,844	7,628	10,379	9,755	10,468	11,960	21,761	30,[illegible]	[illegible]
Automotive group	7,043	2,368	4,237	5,549	3,142	3,315	3,805	8,906	13,[illegible]	[illegible]
Motor vehicle dealers	6,444	2,142	3,863	5,025	2,394	2,465	2,741	7,145	12,[illegible]	[illegible]
Parts and accessories	599	226	374	524	748	850	1,064	1,663	1,[illegible]	[illegible]
Building materials and hardware group	3,846	1,342	1,864	2,735	3,391	3,717	4,271	6,750	9,[illegible]	[illegible]
Building materials	2,621	854	1,105	1,761	2,079	2,171	2,508	4,137	5,[illegible]	[illegible]
Farm implements	519	177	292	345	410	539	586	787	1,[illegible]	[illegible]
Hardware	706	311	467	629	902	1,007	1,177	1,926	2,217	[illegible]
Home furnishings group	2,755	959	1,290	1,733	2,258	2,454	2,813	4,860	6,213	[illegible]
Furniture and house furnishings	1,813	646	852	1,200	1,785	1,951	2,145	3,175	3,7[illegible]	[illegible]
Household appliances and radios	942	313	438	533	473	503	668	1,685	2,467	[illegible]
Jewelry	536	175	235	362	964	982	1,071	1,343	1,[illegible]	[illegible]
Nondurable goods stores	34,279	19,673	25,165	31,663	53,966	59,105	64,684	79,026	87,[illegible]	[illegible]
Apparel group	4,241	1,930	2,656	3,259	6,323	6,869	7,685	8,981	9,413	[illegible]
Men's clothing and furnishings	1,358	542	727	840	1,497	1,618	1,808	2,227	2,414	[illegible]
Women's apparel and accessories	1,480	754	1,026	1,323	2,893	3,193	3,589	4,033	4,141	[illegible]
Family and other apparel	596	209	392	479	907	986	1,003	1,262	1,325	
Shoes	807	425	511	617	1,026	1,072	1,197	1,459	1,533	[illegible]
Drug stores	1,690	1,066	1,233	1,563	2,568	2,811	3,023	3,520	3,430	[illegible]
Eating and drinking places	2,125	1,430	2,391	3,520	8,034	9,351	10,809	12,362	12,[illegible]	[illegible]
Food group	10,967	6,776	8,362	10,165	17,075	18,540	19,727	25,008	28,[illegible]	[illegible]
Grocery and combination	7,353	5,004	6,352	7,722	12,901	14,062	14,963	19,144	22,[illegible]	[illegible]
Other food	3,614	1,772	2,010	2,443	4,174	4,478	4,964	5,864	6,[illegible]	[illegible]
Filling stations [2]	1,787	1,532	1,968	2,822	2,453	2,604	3,016	4,065	5,[illegible]	[illegible]
General merchandise group	9,015	4,982	5,730	6,475	9,977	10,890	11,689	14,611	14,[illegible]	[illegible]
Department, including mail order	4,350	2,538	3,311	3,975	6,132	6,764	7,428	9,621	10,[illegible]	[illegible]
General, including general merchandise with food	2,710	1,176	1,110	922	1,301	1,398	1,417	1,676	1,[illegible]	[illegible]
Dry goods and other general merchandise	1,051	590	528	601	1,119	1,208	1,249	1,463	1,[illegible]	
Variety	904	678	781	977	1,425	1,530	1,595	1,851	1,[illegible]	[illegible]
Other retail stores	4,454	1,957	2,825	3,859	7,516	8,040	8,735	10,482	11,[illegible]	[illegible]
Liquor	.....	17	328	586	1,234	1,484	1,688	1,912	1,[illegible]	
All other	4,454	1,940	2,497	3,273	6,282	6,555	7,047	8,570	9,[illegible]	
All retail stores, inventories, end of year	7,298	3,932	4,364	5,285	6,872	6,906	7,049	10,591	12,[illegible]	[illegible]

[1] Includes sales of certain milk dealers in the amount of $130,000,000, not included in tables [illegible]. Data for these concerns were received too late for inclusion in summary tables for 1929.

[2] Much of increase in sales of filling stations from 1929 to 1939 results from change in classification [illegible] primarily selling gasoline and oil were classified separately as garages in 1929 Census of Retail Trade and [illegible] in filling station category in 1939 Census of Retail Trade.

Source: 1929 through 1939, Department of Commerce, Bureau of the Census; Census of Business, 1933, [illegible] Retail Trade, Part [illegible]. Other years, estimates by Department of Commerce, Office of Business [illegible] based on trends shown by statistics available currently, published currently in Survey of Current Business.

No. 1001. [illegible]

[illegible]	[illegible]			[illegible]		
	1929	1933	1939	1929	1933	1939
[illegible]						
United States total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Food group	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1002.—Retail Trade—Indexes of Daily Average Sales by Months 1945 to 1948

[Adjusted for seasonal variation. 1935-39=100]

Month	All retail stores				Durable goods stores [1]				Nondurable goods stores [1]			
	1945	1946	1947	1948	1945	1946	1947	1948	1945	1946	1947	1948
January	187.4	230.8	283.5	324.7	115.8	171.1	282.2	357.4	210.8	250.2	283.9	[illegible]
February	188.7	237.7	289.6	324.6	115.8	175.3	297.7	357.6	212.4	258.0	296.9	[illegible]
March	193.5	241.4	292.7	330.7	119.2	185.0	300.8	376.0	217.7	259.8	290.0	[illegible]
April	193.7	246.9	298.6	337.9	116.5	203.2	307.7	386.5	205.6	261.2	295.7	[illegible]
May	189.0	251.9	300.2	329.5	115.5	220.8	301.9	355.3	213.0	262.1	299.6	[illegible]
June	192.9	252.9	303.6	337.1	120.6	215.6	312.7	376.9	216.5	265.0	300.7	[illegible]
July	199.6	263.1	304.0	336.9	123.8	232.0	313.6	389.5	224.3	273.2	300.9	[illegible]
August	196.4	278.5	302.9	338.0	119.5	250.8	313.1	405.0	221.4	287.5	299.6	[illegible]
September	198.0	275.1	317.7	340.3	127.0	261.0	340.5	398.6	221.2	279.7	310.3	[illegible]
October	208.1	275.4	318.6	338.0	135.8	265.7	347.7	385.7	231.7	278.6	309.1	[illegible]
November	216.1	281.9	322.8	334.2	145.7	268.7	349.7	382.5	239.1	286.2	314.0	[illegible]
December	217.3	286.8	328.8	343.2	147.6	286.6	361.2	391.7	240.0	286.8	318.2	[illegible]

[1] Durable goods include building materials and hardware group, home furnishings group, automotive group, and jewelry stores; nondurable goods stores include all other kinds of business.

Source: Dept. of Commerce, Office of Business Economics; published currently in Survey of Current Business.

No. 1003.—Retail Trade—Number of Stores and Sales, by Size of Store: 1929, 1935, and 1939

[Figures revised to exclude service garages classified in 1929 and 1935 as retail but included in Service Census 1939. Size groups for 1935 exceed total by 987 stores and $87,777,000 of sales, to avoid disclosures as explained in 1935 report (Retail Distribution: 1935, Vol. I, pp. 1-34)]

Annual sales group and year		Stores		Sales	
		Number	Percent	Amount ($1,000)	Percent
$300,000 and over:	1929	15,029	1.0	12,323,766	[illegible]
	1935	8,443	.5	6,879,155	[illegible]
	1939	12,630	.7	9,855,631	[illegible]
$100,000 to $299,999:	1929	62,009	4.2	9,798,000	[illegible]
	1935	37,196	2.4	5,825,224	[illegible]
	1939	50,007	2.8	7,972,285	[illegible]
$50,000 to $99,999:	1929	127,148	8.6	8,631,707	[illegible]
	1935	72,762	4.6	4,999,554	[illegible]
	1939	93,318	5.3	6,394,703	[illegible]
$30,000 to $49,999:	1929	173,269	11.7	6,617,169	[illegible]
	1935	119,705	7.5	4,581,[illegible]	[illegible]
	1939	133,221	7.5	5,077,007	[illegible]
$10,000 to $29,999:	1929	468,885	31.8	8,349,491	[illegible]
	1935	415,165	26.1	7,114,216	[illegible]
	1939	522,117	29.5	8,958,632	[illegible]
Less than $10,000:	1929	630,025	42.7	2,630,[illegible]	[illegible]
	1935	935,634	58.9	3,4[illegible]	[illegible]
	1939	958,972	54.2	3,830,532	[illegible]

No. 1004.—Retail Trade—Employment by Size of Store, Based on Number Employed: 1939

Number of employees per store	Stores		Sales		Proprietors		Employees	
	Number	Percent	Amount ($1,000)	Percent	Number	Percent	Number	Percent
Total, all stores	**1,770,355**	**100.0**	**42,041,790**	**100.0**	**1,613,673**	**100.0**	**4,600,217**	**100**
100 or more	2,1[illegible]	1	4,631,083	11.0	1,[illegible]	[illegible]	[illegible]	[illegible]
20 to 99	27,[illegible]	1.6	7,059,654	17.8	7,[illegible]92	4	[illegible]	[illegible]
10 to 19	[illegible]	2.9	5,428,7[illegible]	12.9	23,[illegible]	1.5	[illegible]	[illegible]
8 or 9	28,[illegible]	1.6	1,997,740	4.8	15,[illegible]	1.0	[illegible]	[illegible]
6 or 7	[illegible]	3.4	3,241,946	7.7	40,101	2.5	[illegible]	[illegible]
4 or 5	121,[illegible]14	6.9	4,447,498	10.6	88,[illegible]	5.5	[illegible]	[illegible]
3	122,[illegible]	6.9	3,109,777	7.5	9[illegible],683	6.0	[illegible]	[illegible]
2	2[illegible],941	11.4	[illegible]	8.7	172,[illegible]	10.7	[illegible]	[illegible]
1 [1]	4[illegible]	22.6	4,1[illegible]	9.8	38[illegible]	23.7	[illegible]	[illegible]
No paid employees	[illegible]	42.6	3,8[illegible]	9.2	78[illegible]	48.7	....	

[1] Or fraction on [illegible]

Source of tables [illegible] Department of Commerce, Bureau of the Census, Census of Business, [illegible] Vol. I, Retail Trade.

No. 1008.—Retail Trade—Summary by Lines of Goods and Kinds of Business: 1929

United States total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] group	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] group	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1005.—Retail Trade—Summary, by Business Groups and Kind of Business: 1939—Continued

KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) [1]	Pay roll (thousands of dollars) [1]	[illegible]
Eating places	**169,792**	**2,135,020**	**170,002**	**594,648**	**405,896**	[illegible]
Restaurants, cafeterias, lunchrooms	99,008	1,764,854	101,276	529,528	364,451	[illegible]
Lunch counters and stands	62,673	332,295	61,364	58,728	37,532	[illegible]
Soft drink, juice, ice cream stands	8,051	37,871	7,362	6,392	3,913	[illegible]
Drinking places	**135,594**	**1,385,032**	**136,217**	**212,235**	**159,689**	[illegible]
Drinking places with meals	82,310	967,736	82,596	159,966	118,773	[illegible]
Drinking places—other	53,284	417,296	53,621	52,269	40,916	[illegible]
Drug stores	**57,903**	**1,562,502**	**49,673**	**189,403**	**172,733**	[illegible]
Drug stores with fountain	39,452	1,205,241	33,257	156,366	137,994	[illegible]
Drug stores—other	18,451	357,261	16,416	33,037	34,739	[illegible]
Liquor stores (packaged goods)	**19,136**	**586,351**	**13,670**	**25,676**	**30,782**	[illegible]
Other retail stores	**172,375**	**3,496,437**	**154,825**	**349,792**	**407,609**	[illegible]
Fuel and ice dealers	38,329	887,617	34,784	96,315	109,910	[illegible]
Fuel-oil retailers	2,843	125,925	2,426	9,169	13,873	[illegible]
Hay, grain, and feed stores (with groceries)	1,860	64,912	1,523	3,965	3,210	[illegible]
Hay, grain, and feed—farm implements	1,126	82,820	785	4,786	5,032	[illegible]
Hay, grain, and feed stores—other	13,786	476,245	11,645	26,660	25,707	[illegible]
Farm and garden supply stores	4,015	155,312	4,074	13,710	13,447	[illegible]
Jewelry stores	14,559	361,595	13,077	35,249	53,962	[illegible]
Book stores	2,845	73,842	2,156	12,434	13,932	[illegible]
Stationery stores	3,497	58,814	3,317	6,690	7,793	[illegible]
Cigar stores, cigar stands	18,504	207,781	16,748	14,425	14,082	[illegible]
Florists	16,055	148,741	16,074	23,128	22,641	[illegible]
Gift, novelty, souvenir shops	7,429	53,568	7,227	6,317	5,548	[illegible]
News dealers	7,407	72,427	6,038	11,671	6,333	[illegible]
Office, store appliance and equipment dealers	3,600	149,216	2,850	19,949	29,049	[illegible]
Office, store, school supply dealers	1,539	59,370	1,124	8,097	11,300	[illegible]
Opticians	5,995	60,567	5,412	7,655	11,919	[illegible]
Photographic supply—camera stores	1,112	32,343	982	3,277	4,086	[illegible]
Sporting goods stores	2,605	56,914	2,393	5,229	6,633	[illegible]
Bicycle shops	941	6,837	937	765	630	[illegible]
Luggage stores	759	19,345	606	1,942	2,601	[illegible]
Piano, musical instrument stores	2,930	65,127	2,534	8,282	11,049	[illegible]
Scientific, medical instrument and supply dealers	961	17,769	774	2,113	3,097	[illegible]
Other retail stores	18,778	259,610	17,739	28,024	31,927	[illegible]
Second-hand stores	**23,962**	**138,007**	**24,014**	**22,800**	**20,738**	[illegible]
Book stores	588	4,070	578	441	488	[illegible]
Clothing, shoe stores	3,558	9,766	3,140	1,673	922	[illegible]
Furniture stores	7,875	31,403	7,882	4,016	3,061	[illegible]
Tires, accessories, parts	6,403	39,863	6,814	8,208	6,866	[illegible]
Pawn shops (sales)	1,373	22,868	1,272	2,993	4,317	[illegible]
Other second-hand stores	4,165	29,997	4,058	5,469	5,042	[illegible]

[1] Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

No. 1006.—Retail Chains—Summary: 1929, 1935, and 1939

[All money figures in thousands of dollars]

ITEM	1929 [1]	1935 [1]	1939 [1]	ITEM	1935	1939
Number of chains	7,061	6,072	6,959	Number of employees	1,171,671	[illegible]
Number of retail units (stores) [2]	159,638	139,773	132,704	Stores	1,071,694	[illegible]
Number of warehouses	559	492	1,176	Central offices and warehouses	99,977	[illegible]
Number of central offices	(4)	1,914	3,007	Salaried officers	(4)	[illegible]
Sales through stores, all chains [3]	10,740,385	8,158,867	10,104,7[illegible]	Other employees	(4)	[illegible]
Billings (at wholesale) to own stores through warehouses	1,929,081	1,864,221	2,7[illegible]	Pay roll	1,211,098	[illegible]
Warehouse stocks, end of year, at cost	[illegible]	[illegible]	107,12[illegible]	Stores	1,023,122	[illegible]
				Central offices and warehouses	187,941	[illegible]
				Salaried officers	(4)	[illegible]
				Other employees	(4)	[illegible]

[1] Figures for 1929 and 1935 are for calendar years; data for 1939 are for 1939 fiscal years, not available.

[2] Represents retail units of chains; data shown in tables 1007 and 1008, that are in unincorporated organizations were more retail units, such as public utility stores, State liquor stores, local stores, and other types.

[3] Not strictly comparable with previous years, as a schedule was provided for reporting warehouse operations for 1939 results in a greater number of separate reports.

[4] Data not available.

[5] Includes estimates for a small number of warehouses for which billings were not reported.

Source of tables 1005 and 1006: Department of Commerce, Bureau of the Census, Census of Business, 1939, Vol. I, Retail Trade, Part 3, for table 1005, Part 1, for table 1006.

N 1007. Retail Trade: Number of Stores and Sales, by Type of Operation [illegible]

[illegible]	1929	1933	1939	1929	1933	1939
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1008.—Retail Trade—Summary, by Type of Operation and by Kind of Business: 1939—Continued

Type of operation and kind of business	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) [1]	Total pay roll (thousands of dollars) [1]
Department stores	4,074	3,974,998	100.0	560	506,062	611,706
Independents	1,371	2,312,279	58.2	535	371,908	423,684
Chains	2,672	1,194,517	30.0	25	180,064	137,698
Mail-order houses	24	464,289	11.7	.....	43,625	49,976
Other types	7	3,913	.1	.....	450	330
Variety stores	16,946	976,801	100.0	9,892	211,766	121,804
Independents	10,555	128,909	13.2	9,755	22,283	11,014
Chains	6,372	847,686	86.8	121	189,469	110,776
Other types	19	206	(2)	16	14	12
Men's-boys' clothing, furnishings, hat stores	21,501	773,312	100.0	17,846	66,883	91,209
Independents	19,621	598,737	77.4	17,726	52,080	70,182
Chains	1,816	171,579	22.2	68	14,208	20,749
Other types	64	2,996	.4	52	295	319
Family clothing stores	10,053	429,454	100.0	8,317	56,234	58,478
Independents	8,935	352,639	82.1	8,235	44,543	46,419
Chains	1,082	76,283	17.8	50	11,732	12,000
Other types	36	532	.1	32	59	59
Women's ready-to-wear stores	25,820	1,009,494	100.0	20,711	133,586	132,674
Independents	22,424	694,119	68.8	20,448	93,253	94,981
Chains	2,880	263,102	26.1	130	33,669	31,987
Leased departments	386	31,705	3.1	100	3,913	3,208
Other types	130	20,568	2.0	33	2,551	2,453
Shoe stores (all kinds)	20,487	617,064	100.0	12,005	64,146	69,730
Independents	13,215	253,822	41.2	11,581	24,509	27,970
Chains	5,721	306,816	49.7	109	33,466	35,168
Leased departments	1,522	52,549	8.5	294	6,004	6,208
Other types	29	3,877	.6	21	167	344
Furniture stores	19,962	973,157	100.0	17,361	104,151	166,211
Independents	19,091	829,830	85.3	17,295	89,445	122,300
Chains	784	141,864	14.6	44	15,474	23,146
Other types	27	1,463	.1	22	232	205
Household appliance dealers	11,095	294,518	100.0	4,846	49,185	60,301
Independents	5,007	92,436	31.4	4,713	11,304	12,540
Chains	1,214	53,973	18.3	12	12,242	17,205
Leased departments	252	5,147	1.7	32	730	956
Utility-operated stores	4,449	138,635	47.1	9	23,947	29,673
Direct selling (house-to-house)	162	4,028	1.4	77	930	1,333
Other types	11	299	.1	3	42	63
Radio household appliance dealers	6,907	190,180	100.0	6,463	19,512	23,206
Independents	6,529	160,020	84.1	6,370	16,655	18,971
Chains	169	19,392	10.2	10	1,607	2,343
Leased departments	49	1,514	.8	41	178	132
Utility-operated stores	123	7,436	3.9	8	1,162	1,997
Direct selling (house-to-house)	29	332	.2	34	42	26
Other types	8	1,486	.8	.....	88	136
Radio stores, other	2,911	48,675	100.0	2,741	5,596	7,120
Independents	2,831	39,122	80.4	2,731	4,405	5,334
Chains	70	9,292	19.1	5	1,159	1,753
Other types	10	261	.5	5	30	31
Motor-vehicle dealers, new	33,609	4,810,243	100.0	29,069	316,702	438,200
Independents	33,272	4,679,450	97.3	29,000	303,335	425,408
Chains	327	129,789	2.7	59	8,359	13,792
Other types	10	1,006	(2)	1	78	100
Accessory, tire, battery dealers	18,525	523,685	100.0	14,424	57,601	70,665
Independents	14,500	287,519	54.9	14,370	32,897	37,981
Chains	4,017	235,961	45.1	51	24,708	32,751
Other types	8	205	(2)	3	26	33
Filling stations	241,858	2,822,495	100.0	231,475	235,537	198,934
Independents	230,460	2,495,741	88.4	231,127	199,362	156,024
Chains	10,291	288,370	10.2	305	32,671	38,519
Cooperatives	1,017	35,304	1.3	.....	3,030	3,331
Other types	90	3,080	1	43	264	360

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.
[2] Less than one-tenth of 1 percent.

Retail Trade Summary by Type of Operation and by Kind of Business, 1939 (Continued)

[illegible] and kind of [illegible]	Number of stores	Sales (thousand dollars)	Per cent of total sales	[illegible]	[illegible] average for year	Total pay roll (thousand dollars)	[illegible]
[illegible] materials dealers	[illegible]	[illegible]	100.0	14,000	[illegible]	177,271	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]paper stores	[illegible]	152,673	100.0	6,791	15,642	[illegible]	28,012
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	28,167	629,276	100.0	[illegible]	[illegible]	62,670	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] eating places	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] fountains	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	18,481	[illegible]	100.0	16,616	[illegible]	34,730	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] goods	19,136	[illegible]	100.0	11,670	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] dealers	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] stores	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] supply stores	8,915	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] stands	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] of business	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Bureau of the Census, Census of Business, 1939, Vol. I, Retail Trade.

No. 1009.—Retail Trade—Summary, by States: 1929, 1935, and 193[illegible]

[Data for 1929 and 1935 revised to exclude service garages and other automotive service businesses whose receipts from service sales exceeded their sales of merchandise. These are included in the Census of Service Establishments for 1939]

Division and State	Number of stores			Sales (thousands of dollars)			Active proprietorships, incorporated [illegible]	
	1929	1935	1939	1929	1935	1939	1929	1935
U. S.	1,476,365	1,587,718	1,770,355	48,329,652	32,791,212	42,641,790	1,434,704	1,440,[illegible]
N. E.	104,618	109,382	121,888	3,732,087	2,687,620	3,318,214	94,447	[illegible]
Maine	10,453	119,36	13,455	300,010	226,911	281,356	9,700	[illegible]
N. H.	6,181	6,797	7,435	180,248	149,654	183,100	5,935	[illegible]
Vt.	4,831	4,626	5,423	148,281	96,724	123,369	4,912	[illegible]
Mass.	52,661	53,606	59,217	2,031,839	1,446,212	1,737,680	46,705	[illegible]
R. I.	9,155	8,791	10,485	313,978	217,728	275,447	8,[illegible]	[illegible]
Conn.	21,337	23,626	25,873	757,731	550,391	717,262	18,830	[illegible]
M. A.	372,026	389,405	412,819	12,527,976	8,374,439	10,291,937	350,414	[illegible]
N. Y.	183,615	198,608	209,425	6,968,931	4,704,283	5,578,159	169,129	[illegible]
N. J.	57,780	65,688	68,851	1,811,257	1,206,990	1,580,401	53,[illegible]	[illegible]
Pa.	130,631	125,109	134,543	3,747,788	2,463,216	3,133,377	127,690	[illegible]
E. N. C.	304,986	326,862	364,508	11,113,186	7,103,071	9,251,114	290,328	[illegible]
Ohio	80,155	89,303	93,041	2,829,354	1,940,031	2,441,293	74,746	[illegible]
Ind.	39,402	40,318	47,317	1,200,458	771,377	1,066,383	38,663	[illegible]
Ill.	93,432	95,033	109,132	3,658,560	2,152,432	2,857,646	89,019	[illegible]
Mich.	53,952	59,820	67,414	2,202,405	1,377,122	1,820,708	51,148	[illegible]
Wis.	38,045	42,388	47,604	1,222,409	862,109	1,064,994	36,912	[illegible]
W. N. C.	161,293	182,051	197,909	5,178,845	3,471,806	4,138,883	162,404	[illegible]
Minn.	29,206	35,481	40,448	1,036,012	808,857	1,017,193	29,091	[illegible]
Iowa	30,933	36,768	39,024	956,008	640,621	822,908	31,395	[illegible]
Mo.	44,586	46,581	53,196	1,422,449	935,027	1,102,303	44,080	[illegible]
N. Dak.	7,611	8,464	8,549	230,602	147,327	156,137	7,482	[illegible]
S. Dak.	8,330	9,014	9,817	240,935	144,333	169,396	8,419	[illegible]
Nebr.	16,682	17,990	19,330	553,611	354,520	397,196	17,351	[illegible]
Kans.	24,045	25,753	27,545	740,228	441,121	473,551	24,588	[illegible]
S. A.	162,295	176,036	199,371	4,138,337	3,267,937	4,368,947	159,100	[illegible]
Del.	3,527	4,257	4,544	101,861	76,019	110,052	3,240	[illegible]
Md.	20,371	22,515	25,566	610,987	477,905	619,273	19,356	[illegible]
D. C.	5,817	6,341	8,865	332,693	329,034	402,768	5,027	[illegible]
Va.	25,066	25,860	29,610	561,763	466,768	628,172	24,854	[illegible]
W. Va.	16,901	18,287	18,928	441,072	329,183	403,989	16,479	[illegible]
N. C.	27,669	28,674	33,826	642,550	460,080	633,240	26,746	[illegible]
S. C.	14,472	16,[illegible]	18,720	296,674	246,214	332,224	14,072	[illegible]
Ga.	27,640	[illegible]	32,870	627,171	481,197	624,763	27,521	[illegible]
Fla.	21,292	23,573	28,814	493,806	421,934	614,464	19,474	[illegible]
E. S. C.	85,315	90,688	101,065	2,137,499	1,371,619	1,845,037	80,610	[illegible]
Ky.	25,927	28,140	30,919	577,929	382,761	520,135	27,131	[illegible]
Tenn.	22,308	23,470	28,198	632,612	477,720	606,486	24,057	[illegible]
Ala.	20,456	21,371	25,916	518,972	334,270	457,973	20,945	[illegible]
Miss.	16,564	14,728	18,032	407,986	176,917	262,440	17,477	[illegible]
W. S. C.	126,542	132,615	159,768	3,654,572	2,281,559	3,101,358	132,446	[illegible]
Ark.	17,107	17,[illegible]	20,328	404,[illegible]	246,[illegible]	296,901	18,510	[illegible]
La.	22,[illegible]	22,[illegible]	27,469	469,[illegible]	341,[illegible]	487,250	23,[illegible]	[illegible]
Okla.	27,984	24,7[illegible]	28,[illegible]	781,[illegible]	440,[illegible]	511,[illegible]	30,[illegible]	[illegible]
Tex.	62,[illegible]	67,614	83,249	1,997,400	1,273,[illegible]	1,806,716	64,[illegible]	[illegible]
Mt.	42,022	46,599	57,459	1,515,313	1,082,660	1,427,541	40,685	[illegible]
Mont.	[illegible]	[illegible]	8,481	248,[illegible]	187,[illegible]	222,008	6,220	[illegible]
Idaho	4,624	[illegible]	6,804	165,[illegible]	137,[illegible]	177,873	4,425	[illegible]
Wyo.	[illegible]	3,[illegible]	4,113	101,[illegible]	81,[illegible]	101,233	2,796	[illegible]
Colo.	13,[illegible]	1,[illegible]	16,[illegible]	4[illegible]	[illegible]	406,103	12,903	[illegible]
N. Mex.	[illegible]	[illegible]	[illegible]	1[illegible]	87,[illegible]	127,765	4,031	[illegible]
Ariz.	4,[illegible]	[illegible]	6,342	[illegible]	118,[illegible]	162,003	4,352	[illegible]
Utah	4,984	5,[illegible]	6,[illegible]	193,[illegible]	138,[illegible]	170,728	4,007	[illegible]
Nev.	1,[illegible]	1,61[illegible]	2,043	48,[illegible]	[illegible]	61,828	1,261	[illegible]
Pac.	115,168	131,080	155,368	4,331,837	3,147,[illegible]	4,298,739	115,206	[illegible]
Wash.	26,[illegible]	26,[illegible]	26,692	[illegible]	[illegible]	[illegible]	19,[illegible]	[illegible]
Oreg.	13,514	14,[illegible]	16,[illegible]	[illegible]	[illegible]	[illegible]	13,[illegible]	[illegible]
Calif.	[illegible]	[illegible]	112,428	[illegible]	[illegible]	[illegible]	81,[illegible]	[illegible]

[illegible]. Retail Trade—Summary by States: 1929, 1935, and 1939—Continued

State	[illegible] 1929	[illegible] 1935	[illegible] 1939	[illegible] 1929	[illegible] 1935	[illegible] 1939	[illegible] 1929	[illegible] 1935	[illegible] 1939
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1010.—Retail Sales of Chain Stores and Mail-Order Houses, by Kinds of Business: 1933 to 1948

[Millions of dollars]

Kind of business	1933	1935	1939	1941	1944	1945	1946	[illegible]
Total sales	6,618	8,080	9,570	12,434	15,823	16,352	21,19[illegible]	[illegible]
Durable goods stores	530	828	1,049	1,429	1,304	1,473	2,2[illegible]	[illegible]
Automotive group	191	355	372	496	343	380	[illegible]	[illegible]
Motor-vehicle dealers	115	168	136	185	50	56	162	[illegible]
Parts and accessories	76	187	236	303	293	324	[illegible]	[illegible]
Building materials and hardware group	182	280	400	564	507	679	[illegible]	[illegible]
Building materials	162	256	350	491	527	612	[illegible]	[illegible]
Farm implements	2	15	25	35	27	29	[illegible]	[illegible]
Hardware	18	18	25	38	43	48	[illegible]	[illegible]
Home furnishings group	146	162	239	312	268	284	[illegible]	[illegible]
Furniture and house furnishings	86	97	151	176	165	183	[illegible]	[illegible]
Household appliances and radios	60	65	88	136	83	113	[illegible]	[illegible]
Jewelry	11	22	36	65	115	129	[illegible]	[illegible]
Nondurable goods stores	6,088	7,212	8,521	11,005	14,219	14,874	18,912	[illegible]
Apparel group [1]	589	758	991	1,306	2,050	2,213	[illegible]	[illegible]
Men's clothing and furnishings	112	141	173	242	408	424	[illegible]	[illegible]
Women's apparel and accessories	215	290	394	531	1,056	1,142	[illegible]	[illegible]
Shoes	221	279	345	430	517	565	[illegible]	[illegible]
Drug stores	297	317	400	479	681	704	[illegible]	[illegible]
Eating and drinking places	182	248	304	361	509	531	[illegible]	[illegible]
Food group	2,594	2,916	3,340	4,332	5,504	5,714	[illegible]	[illegible]
Grocery and combination	2,329	2,466	2,833	3,745	4,710	4,909	[illegible]	[illegible]
Other food	385	450	507	607	804	945	[illegible]	[illegible]
Filling stations	544	423	286	505	198	217	[illegible]	[illegible]
General merchandise group [2]	1,589	2,124	2,693	3,532	4,235	4,436	[illegible]	[illegible]
Department, dry goods, and general merchandise [3]	751	990	1,230	1,836	2,215	2,376	[illegible]	[illegible]
Mail-order [3]	230	386	464	617	601	566	[illegible]	[illegible]
Variety	618	749	848	1,079	1,417	1,497	[illegible]	[illegible]
Other retail stores	323	426	506	699	902	1,059	[illegible]	[illegible]

[1] Preliminary.

[2] Apparel group totals for [illegible] years are [illegible] general merchandise group totals for 1935 [illegible] include [illegible] ness not separately shown.

[3] Catalog business [illegible] shown as mail-order sales. Retail stores owned by mail-order [illegible] included with department, dry goods, and general merchandise stores.

Source: Department of Commerce, [illegible] 1939, Bureau of the Census, Census of Business, Retail Trade, Part [illegible]; other years [illegible] by Office of Business Economics, based on [illegible] rently reported data of chain organizations. Current data published in Survey of Current Business.

No. 1011.—Retail Sales of Chain Stores and Mail-Order Houses: Indexes of Daily Average Sales Adjusted for Seasonal Variation: 1945 [illegible]

[1935-39=100]

Month	Total chain stores and mail-order [illegible]				Grocery and combination stores		Drug stores		Apparel stores		[illegible]
	1945	1946	1947	1948	1947	1948	1947	1948	1947	1948	[illegible]
January	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
February	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
March	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
April	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
May	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
June	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
July	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
August	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
September	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
October	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
November	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
December	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Annual	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Preliminary.

Source: Department of Commerce, Office of Business Economics; [illegible] currently in the Survey of Current Business.

[illegible] Estimated Membership and Business of Consumers' Cooperatives by Types of Association in [illegible]

[illegible]

[illegible]

No. 1014.—Service Establishments—Summary, by Service Groups and Kind of Business: 1939

[See headnote, table 1015]

Kind of business	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)	Payroll [illegible]	[illegible]
All kinds of business, total	[illegible]	[illegible]	652,491	1,162,047	[illegible]	[illegible]
Personal services:						
Barber shops	117,998	230,983	124,366	68,7[illegible]	[illegible]	[illegible]
Barber and beauty shops	4,199	18,618	4,821	9,289	[illegible]	[illegible]
Baths and masseurs' establishments (Turkish, etc.)	1,600	5,979	1,557	2,10[illegible]	1,6[illegible]	[illegible]
Beauty parlors	83,071	231,070	85,419	99,296	74,[illegible]	[illegible]
Cleaning, dyeing, pressing, alteration, and repair shops	52,516	140,578	52,398	29,662	21,[illegible]	[illegible]
Cleaning and dyeing plants [1]	11,604	182,698	11,845	82,810	80,[illegible]	[illegible]
Cleaning and renovating hats	1,288	4,374	1,344	1,531	1,[illegible]	[illegible]
Costume and dress-suit rental agencies	417	4,070	387	1,103	1,321	[illegible]
Funeral directors, embalmers, and crematories	18,196	261,617	18,239	32,843	40,[illegible]	[illegible]
Fur repair and storage shops	2,180	12,676	2,166	2,270	2,[illegible]	[illegible]
Laundries, hand	15,245	45,783	17,498	11,667	7,[illegible]	[illegible]
Laundries, power, total [1]	6,773	433,579	5,174	249,008	233,[illegible]	[illegible]
Doing linen supply service only	352	37,141	198	13,342	14,[illegible]	[illegible]
Doing 50 percent or more linen supply service	92	16,691	61	6,401	7,[illegible]	[illegible]
Doing less than 50 percent linen supply service	855	92,983	538	32,127	48,[illegible]	[illegible]
Doing no linen supply service	5,474	308,764	4,377	177,138	161,[illegible]	[illegible]
Linen supply service without laundry facilities	718	28,391	346	5,287	7,941	[illegible]
Photographic studios	10,957	64,185	10,417	14,579	17,[illegible]	[illegible]
Rug cleaning establishments [1]	1,012	10,618	949	3,429	[illegible]	[illegible]
Shoe repair shops	50,118	166,737	49,695	18,194	13,[illegible]	[illegible]
Shoe shine parlors	7,968	8,210	8,104	2,[illegible]	1,[illegible]	[illegible]
Travel bureaus (including ticket agents and brokers)	741	9,173	624	1,656	2,[illegible]	[illegible]
Other personal services	3,061	8,972	2,842	2,527	2,184	[illegible]
Business services:						
Adjustment and credit bureaus, and collection agencies	2,576	48,135	1,7[illegible]	18,548	23,[illegible]	[illegible]
Advertising agencies	1,028	97,472	1,[illegible]	[illegible]	[illegible]	[illegible]
Auctioneers not [illegible]	970	3,213	[illegible]	1,3[illegible]	1,[illegible]	[illegible]
Billboard advertising service	679	46,844	[illegible]	8,[illegible]	4,[illegible]	[illegible]
Blueprinting and photostating	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Bookkeeping, accounting, and auditing	[illegible]	10,745	[illegible]	1,[illegible]	[illegible]	[illegible]
Commercial [illegible] and repair service	1,554	[illegible]	1,[illegible]	4,177	[illegible]	[illegible]
Credit reporting agencies	[illegible]	[illegible]	4	[illegible]	[illegible]	[illegible]
Commercial [illegible] service [illegible]	1,3[illegible]	4,[illegible]	1,[illegible]	78	[illegible]	[illegible]
Detective agencies	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Detective [illegible]	[illegible]	4,[illegible]	184	[illegible]	[illegible]	[illegible]
Employment agencies, except theatrical	[illegible]	11,[illegible]	[illegible]	[illegible]	4,[illegible]	[illegible]
Exterminating and fumigating service	[illegible]	[illegible]	[illegible]	8,[illegible]	[illegible]	[illegible]
Employment [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Photo [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stenographic [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Automotive:						
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auto [illegible] repair shops	[illegible]	44,[illegible]	7,197	11,915	13,[illegible]	12,[illegible]

[1] See footnote, next page.

14.—Service Establishments: Summary by Service Groups and Kind of Business, 1939 (Concluded)

[illegible]

No. 1015.—Service Establishments—Summary, by States: 1939

[The census of service establishments covers a heterogeneous group of establishments [illegible] primarily in the sale of service, as distinguished from establishments dealing in [illegible] field, the financial, educational, transportation, construction, and diverse other fields [illegible] many of which are covered elsewhere, are not included. Owing to differences in the [illegible] censuses of service establishments, the aggregates for 1939 are not comparable with [illegible] in the 1957 40 issues of the Abstract]

Division and State	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)	Payroll	[illegible]
					Total	[illegible]
United States	[1] 616,028	[1] 3,420,417	652,691	1,102,047	1,069,897	961,[illegible]
New England	45,365	235,821	44,593	68,991	69,[illegible]	[illegible]
Maine	4,303	14,701	4,239	4,642	3,[illegible]	[illegible]
New Hampshire	2,304	9,439	2,278	2,974	2,[illegible]	[illegible]
Vermont	1,785	5,982	1,797	1,744	1,[illegible]	[illegible]
Massachusetts	24,783	138,433	24,211	41,030	42,[illegible]	[illegible]
Rhode Island	3,938	21,243	3,886	6,123	[illegible]	[illegible]
Connecticut	8,352	46,023	8,192	12,478	13,[illegible]	[illegible]
Middle Atlantic	160,913	1,003,170	165,216	277,243	326,[illegible]	294,[illegible]
New York	92,900	665,740	99,540	177,285	[illegible]	[illegible]
New Jersey	22,864	124,730	22,186	39,019	40,061	[illegible]
Pennsylvania	45,149	213,100	46,490	61,959	60,[illegible]	[illegible]
East North Central	129,615	729,873	130,902	211,909	226,253	210,[illegible]
Ohio	34,174	177,094	34,463	50,574	52,174	[illegible]
Indiana	16,692	64,131	17,304	30,434	27,479	[illegible]
Illinois	42,697	294,956	43,140	84,810	90,[illegible]	[illegible]
Michigan	22,624	133,271	22,733	38,153	41,[illegible]	[illegible]
Wisconsin	13,458	62,421	13,002	18,018	16,[illegible]	[illegible]
West North Central	71,447	282,243	73,073	89,708	77,[illegible]	71,[illegible]
Minnesota	14,103	63,063	14,[illegible]	18,[illegible]	18,131	[illegible]
Iowa	13,[illegible]	47,[illegible]	14,185	13,412	10,[illegible]	[illegible]
Missouri	20,[illegible]	[illegible]	20,[illegible]	34,[illegible]	31,[illegible]	[illegible]
North Dakota	2,740	[illegible]	2,773	1,740	1,[illegible]	[illegible]
South Dakota	2,[illegible]	[illegible]	2,[illegible]	2,740	1,740	[illegible]
Nebraska	7,[illegible]	29,[illegible]	7,830	8,511	[illegible]	[illegible]
Kansas	10,147	[illegible]	10,833	10,191	[illegible]	[illegible]
South Atlantic	62,332	307,972	60,199	137,394	102,304	91,[illegible]
Delaware	1,444	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Maryland	[illegible]	47,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
District of Columbia	3,[illegible]	39,[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]
Virginia	[illegible]	44,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	31,169	130,[illegible]	32,935	63,[illegible]	39,614	34,[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	55,[illegible]	292,[illegible]	56,[illegible]	102,[illegible]	69,934	62,[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	41,[illegible]	[illegible]
Mountain	18,[illegible]	82,924	19,[illegible]	25,[illegible]	21,[illegible]	21,[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	67,[illegible]	415,[illegible]	[illegible]	[illegible]	135,[illegible]	112,[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]

Source: Department of Commerce, Bureau of the Census [illegible] Service [illegible]

1016. Service Trade: Employment by Size of Establishment, Business Number Employed, 1939

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Total	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

1017. [illegible] Establishments by Kind of [illegible] 1939

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1018.—Power Laundries, Cleaning and Dyeing Establishments, and Cleaning Establishments—Summary: 1919 to 1939

[All money figures in thousands of dollars. Statistics cover establishments reporting receipts of $ [illegible] except for 1939 figures in italics, which represent establishments reporting receipts of $100 or more [illegible] of Business for 1939 classified the establishments shown in this table as service establishments [illegible] those reporting receipts of $100 or more. See also table 1014 for statistics for 1939. Statistics [illegible] years were compiled in connection with the Census of Manufactures. Rug cleaning was treated as an activity of the power laundry industry for 1929 and earlier years]

YEAR	Number of establishments	Proprietors and firm members	Salaried employees	Wage earners (average for year)	Salaries	Wages	Cost of supplies, fuel, and purchased electric energy	Cost of [illegible]
Power laundries:								
1919	4,681	(1)	(1)	130,490	(1)	91,926	32,942	[illegible]
1925	4,859	3,851	15,412	169,200	31,613	162,466	55,697	1,[illegible]
1929	6,776	5,220	21,964	233,187	49,833	228,961	80,265	[illegible]
1935	6,316	4,244	19,930	208,384	34,846	154,791	62,786	2,[illegible]
1939	5,976	4,333	(1)	[2] 247,607	(4)	[4] 233,076	(1)	[illegible]
1939	*6,773*	*5,174*	(3)	[3] *249,008*	(4)	[4] *233,066*	(1)	[illegible]
Cleaning and dyeing establishments:								
1919	1,748	(1)	(1)	18,408	(1)	17,906	11,311	[illegible]
1925	2,406	2,263	5,709	29,396	10,550	27,560	15,188	[illegible]
1929	5,296	4,912	9,244	59,168	20,398	75,931	28,[illegible]	[illegible]
1935	5,510	4,980	9,334	57,296	12,493	49,792	21,686	1,[illegible]
1939	7,219	7,260	(3)	[3] 76,492	(4)	[4] 77,649	(1)	[illegible]
1939	*11,604*	*11,845*	(3)	[3] *82,810*	(4)	[4] *80,014*	(1)	[illegible]
Rug cleaning establishments:								
1925	506	395	670	2,344	1,136	2,380	1,231	[illegible]
1939	498	406	(3)	[3] 3,165	(4)	[4] 3,790	(1)	[illegible]
1939	*1,012*	*959*	(3)	[3] *5,489*	(4)	[4] *5,968*	(1)	[illegible]

[1] No comparable data.
[2] Included in figure for cost of supplies, fuel, and purchased electric energy.
[3] Data for "Salaried employees" included in "Wage earners (average for year)."
[4] Data for "Salaries" included in "Wages."

Source: Department of Commerce, Bureau of the Census, 1935 and earlier years, reports of Bureau, Manufactures, 1939, Census of Business, separate report, Power Laundries, etc., and Vol. III, Service Establishments.

No. 1019.—Hotels—Summary, 1929 to 1939, and by Size, 1939

[The census coverage of hotels is restricted, in the main, to establishments which are designated as hotels [illegible] provide hotel accommodations as their major business activity. For 1935 and 1939, the census was [illegible] hotels having at least 6 guest rooms or having receipts from room rentals amounting to at least $[illegible] year's operations. Because of differences in coverage for 1929, 1933, 1937, and 1939, comparable data are [illegible] only for year-round hotels having 25 or more guest rooms]

YEAR	Number of hotels	Number of guest rooms	Receipts (thousands of dollars)	Employees, full-time and part-time (average for year)
All hotels:				
1937	26,822	1,128,046	730,145	291,143
1939	27,987	1,144,[illegible]	842,155	[illegible]
Year-round hotels with 25 or more guest rooms: [1]				
1929	11,874	[illegible]	873,508	[illegible]
1933	[illegible]	[illegible]	388,674	[illegible]
1937	[illegible]	[illegible]	563,517	[illegible]
1939	[illegible]	[illegible]	696,316	[illegible]

ITEM	All hotels, 1939	Year-round hotels with 25 or more guest rooms, 1939	Number of guest rooms: 25 to 99 rooms	Number of guest rooms: 100 to 299 rooms
Number	[illegible]	[illegible]	4,[illegible]	2,[illegible]
Receipts (thousands of dollars)	[illegible]	[illegible]	119,631	238,972
Active proprietors of unincorporated businesses	[illegible]	[illegible]	3,330	[illegible]
Employees, full-time and part-time (average for year) [2]	[illegible]	[illegible]	47,379	108,[illegible]

[1] Employees [illegible] will include paid executives of corporations but not partner and compensated proprietors [illegible] businesses.
[2] No data [illegible] comparable figures for all [illegible] available.
[3] Based on [illegible] employees for April, July, October, and December.

Source: Department of Commerce, Bureau of the Census, Census of Business, 1939, separate report, and Vol. III, Service Establishments.

No. 1020.- Hotels: Summary, by States: 1939

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
United States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

32. Manufactures

Census of Manufactures.—The basic source of comprehensive data on ma ing production is the Census of Manufactures conducted by the Bureau of t The first Census of Manufactures covered the year 1809 and a census wa 10-year intervals in connection with the Decennial Census of Population u including 1899, with the exception of 1829. It was conducted at 5-year from 1904 through 1919, and every other year from 1921 through 1939, bu pended during the war period. The 1947 Census of Manufactures is the fi taken since 1939. Present legislation provides for a Census of Manufactur the year 1953 and every fifth year thereafter.

The 1947 Census of Manufactures covered all establishments primarily e manufacturing, as defined in the 1945 revision of the Standard Industrial C tion sponsored by the Bureau of the Budget. To the extent possible, this C conducted on an establishment basis. As a rule, the term "establishment" single plant or factory and is not necessarily identical with the business un pany which may consist of one or more establishments. A company operati lishments at more than one location is required to submit a report for each also, companies engaged in distinctly different lines of activity at one loc required to submit separate reports if separate pay roll and inventory re kept for each activity. Census figures differ, therefore, from those prepa company basis. They also differ to some extent from other tabulations establishment reports, where the definition of an establishment as to loca line of activity is not so rigidly applied.

In the 1947 census, reports were required from all establishments employi more persons at any time during the census year. In other recent censuses, ments having less than $5,000 value of products were designated as out of of the census. The change in the minimum size limit in 1947 as compared has not appreciably affected the comparability of the figures for these t except for data on number of establishments for a few industries.

Each of the establishments covered in the census was classified in one of 4 facturing industries in accordance with the industry definitions embodie Standard Industrial Classification system. Under this system of classifi industry is generally defined as a group of establishments producing a singl or a more or less closely related group of products. This product or group of is in turn said to be "primary" to that industry. Accordingly, an establi classified in a particular industry if its production of the primary product industry exceeds in value its production of any other group of products. instances, however, the industry classification of an establishment is deter only by the products it makes but also by the processes employed in mak products.

While some establishments produce only the primary products of the in which they are classified, it rarely happens that all the establishments in an specialize to this extent. The statistics on employment, pay rolls, valu inventories, and expenditures, therefore, reflect not only the primary activit establishments in that industry but also their activities of a secondary nat this reason the industry statistics usually cannot be directly related to sta the total shipments of commodities.

Comparative figures shown for 1939 are generally slightly lower than th lished in the 1939 reports. The 1939 figures have been revised to exclude reta machine-shop repairs, and some other types of establishments also omitted 1947 census. Cost of materials and value of products for 1947 were not com summary tables because of the duplication which arises in the combi individual industries representing successive stages in the production of manufactures.

[illegible]

Current and other statistics [illegible]

[illegible]

Material in other sections [illegible]

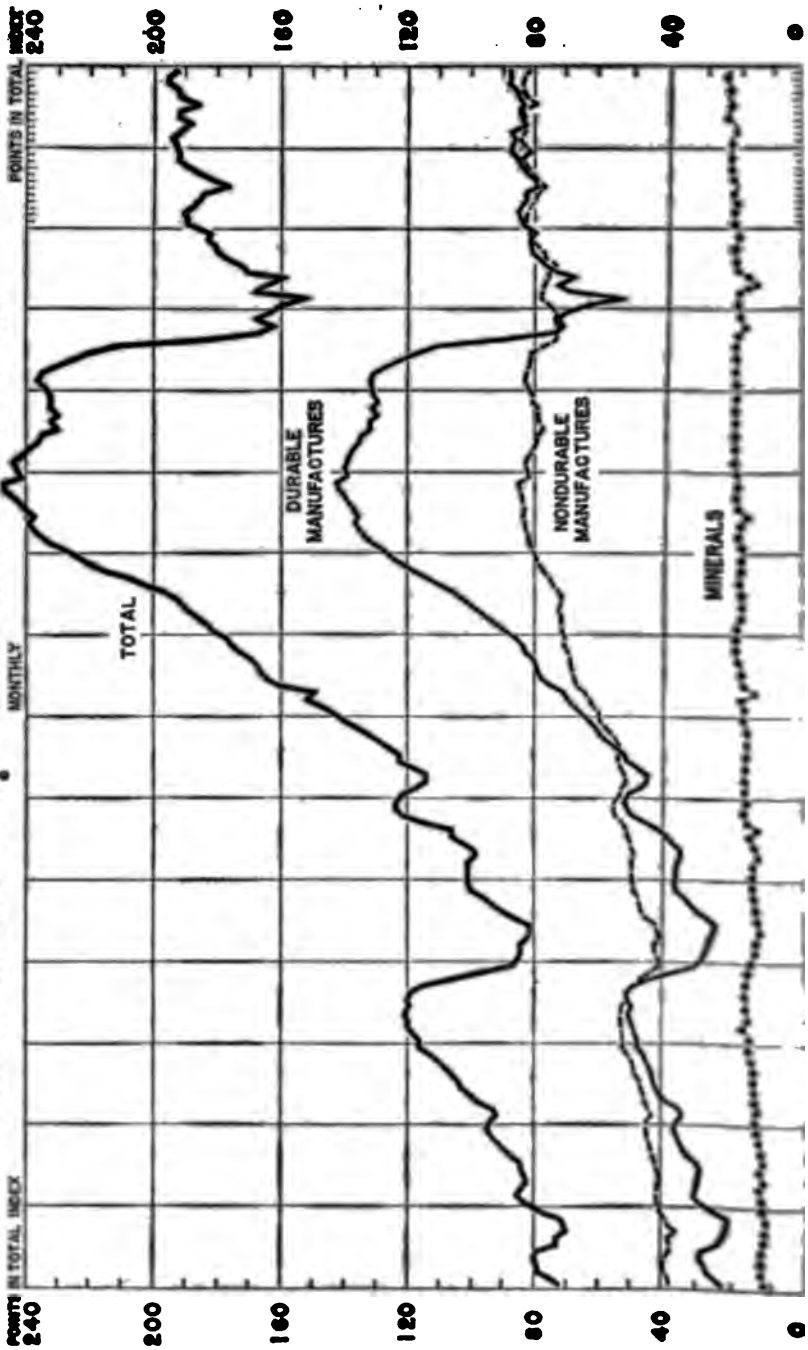
[illegible]

Geographical coverage [illegible]

[illegible]

Figure Z.—Industrial Production Indexes: 1934 to 1948

[Based on physical volume, adjusted for seasonal variation, 1935–39 average for total=100. See table 1023]



No. 1021. Manufactures—Summary: 1849 to 1947

[illegible]

No. 1022. [illegible]

No. 1023.—Industrial Production—Indexes, by Groups: 1929 to 1

[1935–39 average=100. For discussion of revisions beginning 1939, see Federal Reserve Bulletin. For discussion of revisions for earlier years, see Bulletins for Aug. 1940 and Sept. 1941. Monthly data for seasonal variation. See also *Historical Statistics*, series J 30–48 and G 6–8]

Year and month	Total	Manufactures: Total	Durable manufactures: Total	Iron and steel	Machinery	Transportation equipment	Nonferrous metal and products	Lumber and products	Stone, clay, and glass products	Nondurable manufactures: Total	Textiles and products
1929	110	110	132	133	130	134	136	146	110	93	[illegible]
1930	91	90	98	97	100	91	106	105	95	84	[illegible]
1931	75	74	67	61	66	62	83	76	77	79	[illegible]
1932	58	57	41	32	43	38	52	51	51	70	[illegible]
1933	69	68	54	54	50	48	60	63	54	79	[illegible]
1934	75	74	65	61	69	69	62	64	64	81	[illegible]
1935	87	87	83	81	83	93	80	85	77	90	[illegible]
1936	103	104	108	114	105	110	104	105	103	100	[illegible]
1937	113	113	122	123	126	123	122	113	114	106	[illegible]
1938	89	87	78	68	82	72	80	90	92	95	[illegible]
1939	109	109	109	114	104	103	113	106	114	109	112
1940	125	126	139	147	136	145	139	116	124	115	114
1941	162	168	201	186	221	245	191	134	162	142	132
1942	199	212	279	199	340	464	214	134	186	158	157
1943	239	258	360	208	443	735	267	129	173	170	157
1944	235	252	353	206	430	719	259	125	164	171	160
1945	203	214	274	183	343	487	204	109	163	166	166
1946	170	177	192	150	240	232	157	131	192	165	162
1947	187	194	220	195	276	230	187	143	206	172	163
1948	192	198	225	208	277	235	193	145	206	177	170
March	191	200	229	207	283	240	201	171	211	177	177
June	192	198	222	208	277	222	194	140	207	179	174
September	192	199	225	214	273	231	192	143	207	176	170
December	192	199	231	223	277	236	184	143	205	175	174

Year and month	Manufactures continued: Nondurable manufactures continued: Manufactured food products	Alcoholic beverages	Tobacco products	Paper and products	Printing and publishing	Petroleum and coal products	Chemical products	Rubber products	Minerals: Total	Fuels
1929	101	[illegible]	96	85	104	96	89	109	107	108
1930	101	[illegible]	93	79	97	89	87	78	93	[illegible]
1931	90	[illegible]	87	74	88	86	76	72	80	[illegible]
1932	79	[illegible]	79	65	74	69	68	64	67	[illegible]
1933	81	[illegible]	80	76	75	74	76	77	76	[illegible]
1934	88	74	87	77	80	79	83	86	80	[illegible]
1935	89	89	90	86	89	87	89	93	86	[illegible]
1936	98	109	99	98	99	97	99	107	98	[illegible]
1937	107	108	103	107	109	108	112	104	112	[illegible]
1938	101	90	102	97	96	100	98	83	95	[illegible]
1939	108	98	106	114	106	110	112	113	106	[illegible]
1940	113	101	109	123	112	130	130	123	117	[illegible]
1941	127	117	120	140	127	[illegible]	170	163	125	[illegible]
1942	134	118	134	142	115	147	[illegible]	172	129	[illegible]
1943	147	117	133	139	111	187	264	228	172	[illegible]
1944	152	114	127	139	103	217	224	233	166	[illegible]
1945	[illegible]	128	139	139	106	224	264	217	157	[illegible]
1946	149	101	156	147	127	[illegible]	[illegible]	221	134	[illegible]
1947	[illegible]	[illegible]	160	158	144	[illegible]	241	229	149	[illegible]
1948	[illegible]	102	164	164	[illegible]	[illegible]	[illegible]	232	152	[illegible]
March	158	102	164	164	[illegible]	[illegible]	[illegible]	231	162	[illegible]
June	156	120	160	167	[illegible]	[illegible]	[illegible]	230	159	[illegible]
September	156	186	168	166	[illegible]	[illegible]	[illegible]	230	156	[illegible]
December	158	197	160	174	174	[illegible]	[illegible]	230	154	[illegible]

Source: [illegible] Federal Reserve System [illegible] monthly in Federal Reserve Bulletin.

No. 1024. [illegible] 1947

[illegible]

No. 1024.—Manufactures—Selected Statistics, by Size of Establishment for Major Industry Groups: 1947—Continued

[Value figures in thousands of dollars. Employee figures are average for year]

Major industry group and item	Total all establishments	Establishments with an average of—					
		1-9 employees	10-49 employees	50-99 employees	100-499 employees	500-999 employees	1,000 [illegible]
Transportation equipment:							
Number of establishments	3,711	1,466	1,070	307	494	148	
All employees	1,181,680	5,780	26,208	21,494	102,774	100,[illegible]	[illegible]
Value added by manufacture	5,868,196	23,938	120,487	106,466	508,680	528,811	4,[illegible]
Instruments and related products:							
Number of establishments	2,809	1,270	786	196	249	69	
All employees	221,987	4,680	17,604	13,440	53,[illegible]	33,[illegible]	[illegible]
Value added by manufacture	1,080,336	22,434	81,119	65,764	261,128	162,[illegible]	[illegible]
Miscellaneous manufactures:							
Number of establishments	14,131	8,025	4,382	846	784	77	
All employees	464,420	30,468	98,345	89,265	182,412	53,[illegible]	[illegible]
Value added by manufacture	2,080,168	133,607	405,486	363,133	869,816	288,[illegible]	[illegible]

Source: Department of Commerce, Bureau of the Census; 1947 Census of Manufactures reports.

No. 1025.—Manufactures—Prime Movers, Motors, and Generators, Number and Rated Capacity: 1899 to 1939

[See also *Historical Statistics*, series J 11-12 for horsepower of prime movers and electric motors driven by purchased energy]

Kind	1899	1909	1919	1929	1939
Number of establishments reporting power equipment	[1] 131,209	[1] 181,994	[1] 219,398	199,[illegible]	[1] [illegible]
Prime movers, horsepower	[2] 9,633,215	[4] 18,383,467	19,432,157	19,238,389	23,[illegible]
Electric motors driven by purchased energy, horsepower	178,176	1,869,236	8,965,406	21,768,762	23,[illegible]
Prime movers:					
Steam engines:					
Number	[5] 127,145	[5] 148,001	110,669	62,389	
Horsepower	[5] 7,999,341	[5] 13,806,053	13,346,169	9,157,735	6,[illegible]
Steam turbines:					
Number	(6)	(6)	5,655	8,983	
Horsepower	(6)	(6)	3,098,688	7,489,746	11,[illegible]
Diesel and semi-Diesel engines:					
Number	(6)	(6)	(6)	(6)	
Horsepower	(6)	(6)	(6)	(6)	[illegible]
Other internal-combustion engines:					
Number	[6] 14,231	[6] 23,866	[6] 30,080	[6] 10,991	
Horsepower	[6] 132,961	[6] 739,736	[6] 1,223,296	[6] 1,203,309	1,[illegible]
Hydroturbines and water wheels:					
Number	[7] 23,078	[7] 21,226	[7] 13,962	6,511	
Horsepower	[7] 1,453,821	[7] 1,819,465	[7] 1,763,994	1,557,308	1,[illegible]
Electric generators, kilowatt rating	(6)	(6)	(6)	7,391,989	9,[illegible]
Electric motors, total horsepower	475,342	4,582,669	15,612,644	33,844,131	42,[illegible]
Driven by purchased energy:					
Number	(6)	192,898	964,916	2,466,142	4,[illegible]
Horsepower	178,176	1,869,236	8,965,406	21,768,762	23,[illegible]
Driven by energy generated in plant:					
Number	16,317	180,791	465,519	920,989	1,[illegible]
Horsepower	297,166	2,913,463	6,647,238	12,080,369	18,[illegible]

[1] Because of change from $200 to $5,000 in minimum-value-of-products limit, "Number of establishments reporting power equipment" figures for 1919 and earlier years are not comparable with those for 1929 and 1939; change did not, however, materially impair comparableness of figures for other items in this table.
[2] Returns for "Logging camps and logging contractors (not operating mills)," numbering 987, were excluded from power tabulations.
[3] Includes 47,192 horsepower reported as other owned power, not distributed by type of prime mover.
[4] Includes 28,213 horsepower reported as other owned power, not distributed by type of prime mover.
[5] Figures for "Steam engines" include data for "Steam turbines," not reported separately.
[6] Figures for "Other internal-combustion engines" include data for "Diesel and semi-Diesel engines" reported separately.
[7] Includes data for water motors.
[8] Not available.

Source: Department of Commerce, Bureau of the Census, 1939 Census of Manufactures reports, Vol. I.

No. 1026.—Industrial Power Requirements of Manufacturing and Extracting Industries: 1939 to 1946

[Based on reports filed by more than 4,000 manufacturing industrial and other establishments comprising over [illegible] percent of the total energy used by such establishments. Use for 1946 was estimated. Data have been adjusted to census coverage based on 1939 Census of Manufactures and 1939 Census of Mineral Industries.]

[In millions of kilowatt-hours]

Industry	1939	1940	1941	1942	1943	1944	1945	1946
Total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Manufacturing industries, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Food and kindred products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tobacco manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Textile mill products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Apparel and other finished products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lumber and timber basic products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Furniture and finished lumber products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Paper and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Printing and publishing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chemicals and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Products of petroleum and coal	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rubber products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Leather and leather products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stone, clay and glass products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Iron and steel and their products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nonferrous metals and their products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Electrical machinery	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Machinery, except electrical	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Automobiles and automobile equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Transportation equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous industries	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Government manufacturing industries, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other than mining and ship repairing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arsenals and ordnance products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous government products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Extracting industries, total	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mining	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Natural gas transmission and gasifying	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Petroleum refining and natural gas production	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Federal Power Commission [illegible] Power Issues in the United States 1939 [illegible] Issues Division [illegible]

No. 1027.—Manufactures—General Statistics, by Major Industry Groups: 1947 and 1939

[Figures for 1939 adjusted for comparability with 1947. See general note, p. 824]

Industry group	1947							1939		
	Number of establishments	Number of proprietors and firm members	All employees [1]		Production workers		Value added by manufacture (1,000) [2]	Number of establishments	Number of production workers (average for the year)	Value added by manufacture (1,000) [2]
			Number (average for the year)	Salaries and wages, total (1,000)	Number (average for the year)	Wages, total (1,000)				
All industries, total	240,881	188,948	14,294,304	$39,688,837	11,916,188	$30,242,343	$74,425,835	173,902	7,898,205	$24,406,899
Food and kindred products	39,933	31,430	1,441,847	3,789,287	1,099,478	2,572,190	9,024,912	43,667	802,123	3,464,248
Tobacco manufactures	1,096	874	111,782	205,838	103,230	178,318	641,356	765	87,525	350,182
Textile mill products	8,185	4,068	1,233,431	2,836,166	1,147,194	2,449,312	5,240,876	6,388	1,081,710	1,817,986
Apparel and related products	30,980	28,430	1,081,844	2,527,499	972,897	2,018,220	4,443,373	20,275	782,839	1,898,004
Lumber and products (except furniture)	26,231	29,272	635,708	1,337,612	596,118	1,179,981	2,497,192	13,206	432,947	731,208
Furniture and fixtures	7,687	6,112	322,384	824,081	282,780	682,915	1,277,906	5,178	189,382	417,785
Paper and allied products	4,103	1,289	449,833	1,280,672	386,981	1,010,972	2,874,956	3,328	270,230	868,389
Printing and publishing industries	28,986	22,685	715,450	2,277,263	436,125	1,318,265	4,269,416	24,878	394,371	1,765,314
Chemicals and allied products	10,073	4,034	632,319	1,910,463	466,458	1,242,628	5,365,201	8,530	275,669	1,518,961
Petroleum and coal products	1,397	398	212,003	736,345	169,610	556,365	2,015,307	1,227	107,696	697,273
Rubber products	875	366	259,092	783,464	214,832	614,762	1,202,963	896	120,740	406,155
Leather and leather products	5,308	3,406	393,175	873,899	346,899	726,149	1,892,986	3,896	327,189	892,915
Stone, clay, and glass products	11,650	10,323	462,072	1,210,768	405,755	994,884	2,306,450	6,678	287,694	868,899
Primary metal industries	5,363	2,883	1,157,124	3,394,548	1,010,035	2,976,507	5,765,434	3,512	672,436	2,168,899
Fabricated metal products	16,734	12,348	971,461	2,832,835	822,514	2,186,561	4,921,476	9,532	481,057	1,400,899
Machinery (except electrical)	17,906	13,150	1,545,323	4,804,563	1,244,135	3,892,771	7,812,455	8,890	896,082	2,036,899
Electrical machinery	3,973	1,727	801,359	2,271,039	639,147	1,647,401	3,894,115	1,979	247,980	941,489
Transportation equipment	3,711	2,534	1,181,680	3,719,883	987,142	2,939,815	5,898,196	2,012	544,583	1,772,873
Instruments and related products	2,599	1,661	231,997	655,347	181,986	467,785	1,080,336	1,292	84,987	332,489
Miscellaneous manufactures	14,131	11,849	464,420	1,204,806	387,879	929,806	2,080,168	8,084	241,726	898,896

[1] Includes all full-time and part-time production and related workers, force-account construction workers, clerical and routine office workers, administrative, supervisory, sales, technical, and all other personnel on the pay rolls of manufacturing establishments. Excludes employees of central administrative offices operated by concerns having 2 or more manufacturing establishments. Wages and salaries represent the gross earnings of employees including commissions, dismissal pay, nonproduction bonuses, vacation and sick leave pay, and compensation in kind, and prior to such deductions as employees' social security contributions, withholding taxes, group insurance, union dues, and savings bonds.

[2] Value of products less cost of materials, supplies, fuel, electricity, and contract work.

Source: Department of Commerce, Bureau of the Census; 1947 Census of Manufactures reports.

No. 1028. Manufactures—General Statistics by Industry: 1947 and 1939

[illegible]

Industry	1947: [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Value [illegible]	[illegible] 1939
Food and kindred products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tobacco manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and 19[illegible] Continued

Industry	1947						
	Number of establishments	All employees [1]		Production workers		Value added by manufacture ($1,000)	
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)		
Textile mill products	8,185	1,233,431	2,836,166	1,147,194	2,469,312	5,3[illegible]	1,[illegible]
Woolen and worsted manufactures	828	180,054	457,055	166,947	394,655	[illegible]	[illegible]
Scouring and combing plants	74	8,726	26,475	7,912	21,202	54,1[illegible]	[illegible]
Yarn mills, wool, except carpet	200	33,178	75,380	31,463	66,443	127,[illegible]	[illegible]
Woolen and worsted fabrics	495	132,348	338,928	122,432	293,962	599,[illegible]	[illegible]
Finishing wool textiles	59	5,802	16,272	5,140	13,048	22,[illegible]	
Yarn and thread mills, except wool	658	123,599	241,717	117,356	215,171	447,1[illegible]	[illegible]
Yarn throwing mills	122	14,866	28,401	13,810	24,323	45,[illegible]	[illegible]
Thread mills	89	14,652	33,240	13,126	28,930	67,[illegible]	[illegible]
Yarn mills, cotton system	404	92,290	176,152	88,839	160,767	2[illegible]	[illegible]
Yarn mills, silk system	43	1,801	3,924	1,591	3,151	6,[illegible]	[illegible]
Cotton and rayon broad woven fabrics	1,109	455,009	996,604	433,534	904,[illegible]	2,0[illegible]	[illegible]
Cotton broad woven fabrics	602	357,361	764,532	342,360	699,871	1,5[illegible]	[illegible]
Rayon and related broad woven fabrics	507	97,648	232,072	91,174	204,991	4[illegible]	[illegible]
Narrow fabric mills	479	27,662	63,861	24,917	51,604	10[illegible]	[illegible]
Knitting mills	3,126	230,527	492,718	212,962	414,036	8[illegible]	[illegible]
Full-fashioned hosiery mills	738	70,034	178,062	65,148	156,320	319,[illegible]	[illegible]
Seamless hosiery mills	617	64,808	105,626	61,343	91,858	1[illegible]	[illegible]
Knit outerwear mills	1,201	34,760	80,968	30,586	69,876	1[illegible]	[illegible]
Knit underwear mills	172	40,579	80,520	37,546	67,990	134,[illegible]	[illegible]
Knit glove mills	46	5,212	9,222	4,955	8,213	14,[illegible]	
Knit-fabric mills	308	14,158	36,087	12,502	28,051	72,[illegible]	[illegible]
Knitting mills, n. e. c.	44	976	2,213	872	1,738	4,[illegible]	[illegible]
Finishing textiles, except wool	641	77,985	218,933	69,655	176,094	3[illegible]	[illegible]
Carpets and rugs	296	57,211	157,917	50,883	131,340	331,[illegible]	[illegible]
Wool carpets, rugs, and carpet yarn	95	40,096	111,558	35,[illegible]	92,656	2[illegible]	[illegible]
Carpets and rugs, n. e. c.	182	7,055	14,478	6,444	11,[illegible]	[illegible]	
Hard-surface floor coverings	19	10,060	31,881	8,879	27,128	[illegible]	[illegible]
Hats (except cloth and millinery)	271	21,628	55,159	18,[illegible]	43,[illegible]	[illegible]	[illegible]
Fur-felt hats and hat bodies	136	13,[illegible]	36,433	11,[illegible]	28,[illegible]	[illegible]	
Wool-felt hats and hat bodies	49	4,[illegible]	9,[illegible]	3,[illegible]	7,[illegible]	13,[illegible]	
Straw hats	40	2,[illegible]	5,[illegible]	2,[illegible]	4,113	[illegible]	
Hatters' fur	46	1,[illegible]	3,945	1,[illegible]	3,131	[illegible]	
Miscellaneous textile goods	777	59,[illegible]	172,[illegible]	52,[illegible]	118,[illegible]	[illegible]	[illegible]
Felt goods, n. e. c.	46	4,[illegible]	14,177	4,[illegible]	11,[illegible]	24,[illegible]	
Lace goods	[illegible]	[illegible]	21,[illegible]	7,[illegible]	17,[illegible]	44,[illegible]	
Paddings and upholstery filling	[illegible]	[illegible]	21,[illegible]	7,[illegible]	17,[illegible]	44,[illegible]	
Processed textile waste	179	[illegible]	12,[illegible]	5,[illegible]	9,[illegible]	22,[illegible]	
Coated fabrics, not rubberized	110	[illegible]	27,[illegible]	6,[illegible]	19,219	[illegible]	
Jute (exc. [illegible]) goods	[illegible]	[illegible]	12,[illegible]	4,[illegible]	[illegible]	[illegible]	
Cordage and twine	148	[illegible]	[illegible]	14,[illegible]	28,490	[illegible]	
Textile goods, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	4,843	[illegible]	
Apparel and related products	30,940	1,081,844	2,527,199	972,897	2,015,220	4,443,[illegible]	[illegible]
Men's and boys' [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Men's and boys' [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Suit and coat [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Men's and boys' [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Men's dress [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Men's and boys' [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Men's and boys' [illegible]	413	10,744	[illegible]	[illegible]	18,[illegible]	[illegible]	
Men's and boys' [illegible] caps	[illegible]	8,[illegible]	[illegible]	[illegible]	10,[illegible]	[illegible]	
Hat and cap [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Separate trousers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Work shirts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Men's and boys' [illegible]	1,101	74,[illegible]	[illegible]	[illegible]	[illegible]	21[illegible]	[illegible]

For footnotes, see p. 943.

No. 1028. Manufactures—General Statistics by Industry: 1947 and 1939—Continued

Industry	1947	1939
Apparel, etc.	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
Lumber and products, except furniture	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and 19[illegible] Continued

Industry	1947					
	Number of establishments	All employees [1]		Production workers		Value added by manufacture ($1,000) [1]
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)	
Lumber, etc.—Con.						
Miscellaneous wood products	2,349	65,514	145,542	59,512	122,346	[illegible]
Wood preserving	242	16,247	37,142	14,772	32,020	[illegible]
Lasts and related products	50	1,959	5,348	1,699	4,159	[illegible]
Mirror and picture frames	246	3,811	10,255	3,293	7,742	[illegible]
Wood products, n. e. c.	1,811	43,497	92,797	39,748	78,425	[illegible]
Furniture and fixtures	7,687	322,384	824,061	282,789	653,915	[illegible]
Household furniture	4,880	228,946	559,025	204,020	450,772	[illegible]
Wood house furniture, except upholstered	2,251	132,709	306,371	120,661	254,595	[illegible]
Household furniture upholstered	1,391	44,755	114,861	39,798	92,908	[illegible]
Reed and rattan furniture	29	771	1,919	686	1,521	[illegible]
Metal house furniture, except upholstered	309	19,485	51,634	16,454	39,369	[illegible]
Mattresses and bedsprings	879	30,344	82,102	25,400	69,824	[illegible]
Household furniture, n. e. c.	21	882	2,138	773	1,555	4,041
Office furniture	218	21,292	59,834	17,984	47,128	107,711
Wood office furniture	115	6,601	17,211	5,897	14,152	[illegible]
Metal office furniture	103	14,691	42,623	12,087	32,976	[illegible]
Public and professional furniture	195	14,410	41,151	11,916	30,800	[illegible]
Public building furniture	118	8,855	24,710	7,402	18,716	[illegible]
Professional furniture	77	5,555	16,441	4,514	11,784	[illegible]
Partitions and fixtures	1,134	27,678	88,632	23,783	69,953	[illegible]
Screens, shades, and blinds	1,058	25,973	64,237	21,541	46,646	[illegible]
Window and door screens	284	9,510	25,205	7,766	17,604	[illegible]
Window shades	126	6,710	18,698	5,495	13,264	[illegible]
Venetian blinds	648	9,703	20,364	8,280	15,448	[illegible]
Miscellaneous furniture and fixtures	202	4,065	11,182	3,536	8,966	[illegible]
Restaurant furniture	173	3,370	9,161	2,860	7,273	[illegible]
Furniture and fixtures, n. e. c.	29	715	2,021	656	1,663	[illegible]
Paper and allied products	4,103	449,833	1,280,672	388,901	1,010,972	[illegible]
Pulp, paper, and paperboard	891	198,370	[illegible]	174,[illegible]	[illegible]	[illegible]
Pulp mills	226	50,[illegible]	148,125	45,412	127,452	[illegible]
Paper and board mills	665	148,080	461,145	128,684	381,571	[illegible]
Paper coating and glazing	182	18,133	56,832	15,194	43,190	[illegible]
Envelopes	164	13,797	39,191	11,543	27,656	[illegible]
Paper bags	193	22,265	54,800	19,576	42,318	[illegible]
Paperboard containers and boxes	1,672	119,131	316,136	102,[illegible]	276,020	[illegible]
Paperboard boxes	1,522	109,776	292,948	94,[illegible]	217,154	[illegible]
Fiber cans, tubes, drums, etc.	130	9,355	29,188	8,206	18,866	[illegible]
Pulp goods and misc. paper products	1,021	78,137	[illegible]	[illegible]	[illegible]	[illegible]
Die-cut paper and board	205	8,488	[illegible]	[illegible]	[illegible]	[illegible]
Wallpaper	58	5,402	16,287	4,771	12,[illegible]	[illegible]
Pulp goods, pressed and molded	19	1,748	4,910	1,482	[illegible]	[illegible]
Converted paper products, n. e. c.	739	62,439	[illegible]	[illegible]	139,634	[illegible]
Printing and publishing industries	28,986	718,450	2,277,263	618,135	1,318,205	4,209,416
Newspapers	8,339	236,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Periodicals	2,106	66,823	[illegible]	[illegible]	64,314	[illegible]
Books	804	50,900	144,[illegible]	17,[illegible]	49,844	[illegible]
Books: publishing and printing	648	39,942	[illegible]	[illegible]	[illegible]	[illegible]
Book printing	156	10,958	38,[illegible]	[illegible]	[illegible]	57,[illegible]
Miscellaneous publishing	611	12,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Commercial printing	11,942	193,41[illegible]	[illegible]	[illegible]	[illegible]	977,[illegible]
Lithographing	1,413	52,[illegible]	192,[illegible]	[illegible]	139,872	313,[illegible]
Greeting cards	162	18,053	4[illegible]	12,[illegible]	23,900	81,051

For footnotes, see p. 943.

No. 1026. Manufactures—General Statistics by Industry: 1947 and 1939—Continued

Industry	1947						1939
Printing and publishing industries—Continued	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chemicals and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and [illegible]—Continued

Industry	1947					
	Number of establishments	All employees [1]		Production workers		[illegible]
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)	[illegible]
Chemicals, etc.—Con.						
Miscellaneous chemical products	2,879	82,275	236,701	58,231	141,544	[illegible]
Printing ink	239	6,021	20,496	4,154	11,980	[illegible]
Essential oils	42	1,151	3,787	806	2,510	[illegible]
Toilet preparations	718	26,023	65,580	18,186	36,697	[illegible]
Glue and gelatin	72	5,372	17,133	4,317	12,472	[illegible]
Carbon black	50	3,184	10,017	2,834	8,456	[illegible]
Compressed and liquefied gases	371	8,983	25,241	6,139	16,996	[illegible]
Insecticides and fungicides	166	4,579	13,452	3,216	[illegible]	[illegible]
Salt	38	4,909	12,762	4,056	9,826	[illegible]
Chemical products, n. e. c.	1,174	22,153	68,293	14,433	34,700	[illegible]
Petroleum and coal products	1,387	212,003	739,348	169,610	556,368	[illegible]
Petroleum refining	437	145,806	535,781	113,847	396,256	[illegible]
Coke and by-products	167	38,938	119,996	31,416	101,022	[illegible]
Beehive coke ovens	78	3,100	10,251	2,935	9,567	[illegible]
By-product coke ovens	89	35,838	109,745	31,481	91,415	[illegible]
Paving and roofing materials	437	19,293	58,048	15,779	44,061	[illegible]
Paving mixtures and blocks	263	2,684	8,268	1,960	5,486	[illegible]
Roofing felts and coatings	174	16,579	49,780	13,819	38,515	[illegible]
Misc. petroleum and coal products	346	7,666	25,520	5,568	15,116	[illegible]
Fuel briquets and packaged fuel	99	1,394	3,467	1,042	2,986	[illegible]
Lubricants, n. e. c.	233	6,271	20,643	4,091	11,022	[illegible]
Petroleum and coal prod., n. e. c.	14	521	1,410	435	1,108	[illegible]
Rubber products	875	259,092	783,464	214,533	614,762	[illegible]
Tires and inner tubes	57	115,657	380,841	93,916	311,276	[illegible]
Rubber footwear	26	28,127	72,666	23,972	[illegible]	[illegible]
Reclaimed rubber	15	2,050	6,849	1,855	[illegible]	[illegible]
Rubber industries, n. e. c.	777	113,240	313,108	94,810	289,[illegible]	[illegible]
Leather and leather products	5,308	383,175	873,566	318,529	725,143	[illegible]
Leather tanning and finishing	[illegible]	[illegible]	[illegible]	48,027	[illegible]	[illegible]
Industrial leather belting	[illegible]	[illegible]	13,441	4,015	[illegible]	[illegible]
Footwear (except rubber)	[illegible]	[illegible]	47,791	19,706	38,[illegible]	[illegible]
Footwear (except rubber)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Footwear (except rubber)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
House slippers	[illegible]	[illegible]	[illegible]	[illegible]	18,[illegible]	[illegible]
Leather gloves and mittens	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Leather belts	[illegible]	[illegible]	[illegible]	[illegible]	13,141	[illegible]
Leather work gloves	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Luggage	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Handbags and other personal leather goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Handbags	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Small leather goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous leather goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Suitcases	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Leather goods, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stone, clay, and glass products	11,[illegible]	462,[illegible]	1,210,[illegible]	405,[illegible]	994,[illegible]	[illegible]
Flat glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pressed and blown glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Glass containers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pressed and blown glass, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Glass products made from purchased glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Products of purchased glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cement, hydraulic	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Structural clay products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Brick and hollow tile	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Floor and wall tile	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sewer pipe	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Clay products, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Structural clay products, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pottery and related products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

6. 1028. MANUFACTURES—GENERAL STATISTICS BY INDUSTRY: 1947 AND 1949

[illegible]

	1947						1949
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and 1939—Continued

Industry	1947						[illegible]
	Number of establishments	All employees [1]		Production workers		Value added by manufacture ($1,000)	1939
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)		
Chemicals, etc.—Con.							
Miscellaneous chemical products	2,879	82,275	236,761	58,231	141,544	[illegible]	
Printing ink	239	6,021	20,496	4,154	11,980	51,[illegible]	
Essential oils	42	1,151	3,787	806	2,510	[illegible]	
Toilet preparations	718	26,023	65,500	18,186	36,667	[illegible]	
Glue and gelatin	72	5,372	17,133	4,317	12,472	[illegible]	
Carbon black	59	3,184	10,017	2,834	[illegible]	[illegible]	
Compressed and liquefied gases	371	8,983	25,241	6,139	16,[illegible]	[illegible]	
Insecticides and fungicides	166	4,579	13,452	3,216	7,[illegible]	[illegible]	
Salt	38	4,909	12,762	4,056	9,[illegible]	[illegible]	
Chemical products, n. e. c.	1,174	22,153	68,293	14,433	34,700	[illegible]	
Petroleum and coal products	**1,387**	**212,003**	**739,345**	**169,610**	**556,365**	**2,015,[illegible]**	[illegible]
Petroleum refining	437	145,806	535,781	113,847	396,236	1,[illegible]	[illegible]
Coke and byproducts	167	38,938	119,996	31,416	101,012	[illegible]	[illegible]
Beehive coke ovens	78	3,100	10,251	2,935	9,567	[illegible]	[illegible]
Byproduct coke ovens	89	35,838	109,745	31,481	91,415	[illegible]	[illegible]
Paving and roofing materials	437	19,263	58,048	15,779	44,101	[illegible]	
Paving mixtures and blocks	263	2,684	8,298	1,960	[illegible]	[illegible]	
Roofing felts and coatings	174	16,579	49,780	13,819	38,515	[illegible]	
Misc. petroleum and coal products	346	7,006	25,520	5,508	15,116	[illegible]	
Fuel briquets and packaged fuel	99	1,304	3,467	1,042	[illegible]	[illegible]	
Lubricants, n. e. c.	233	6,271	20,643	4,091	11,022	[illegible]	
Petroleum and coal prod., n. e. c.	14	521	1,410	435	1,108	[illegible]	
Rubber products	**875**	**259,092**	**783,464**	**214,533**	**614,762**	**1,302,[illegible]**	[illegible]
Tires and inner tubes	57	115,[illegible]	380,841	93,[illegible]	311,[illegible]	[illegible]	
Rubber footwear	26	28,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Reclaimed rubber	15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Rubber industries, n. e. c.	777	114,[illegible]	[illegible]	94,810	[illegible]	[illegible]	
Leather and leather products	**5,308**	**383,175**	**873,566**	**318,529**	**725,143**	**1,232,[illegible]**	[illegible]
Leather tanning and finishing	[illegible]	[illegible]	[illegible]	48,[illegible]	[illegible]	[illegible]	
Industrial leather belting	[illegible]	[illegible]	14,441	4,015	[illegible]	[illegible]	
Footwear cut stock	[illegible]	[illegible]	47,[illegible]	19,[illegible]	[illegible]	[illegible]	
Footwear (except rubber)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Footwear, except rubber	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
House slippers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Leather gloves and mittens	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Leather dress gloves	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Leather work gloves	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Luggage	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Handbags and small leather goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Hat bodies and hats	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Small leather goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Miscellaneous leather goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Saddlery, harness	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Leather goods, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Stone, clay, and glass products	11,[illegible]	962,[illegible]	1,210,[illegible]	805,735	994,[illegible]	2,[illegible]	[illegible]
Flat glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Pressed and blown glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Glass containers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Pressed and blown glass, n. e. c.							
Glass products, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Products of purchased glass	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Cement, hydraulic	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Structural clay products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Brick and tile	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Floor and wall tile	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Sewer pipe	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Clay refractories	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Structural clay products, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

For footnotes [illegible]

No. 1028. Manufactures—General Statistics by Industry: 1947 and 1949

[illegible]

	1947						
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and 1939—Continued

Industry	1947						[illegible]
	Number of establishments	All employees [1]		Production workers		Value added by manufacture ($1,000) [1]	Number of production workers (average for the year) [illegible]
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)		
Fabricated metal products—Continued							
Heating and plumbing equipment	1,276	189,862	430,102	128,725	330,030	780,[illegible]	[illegible]
Metal plumbing fixtures and fittings	277	34,089	98,371	30,107	89,144	158,[illegible]	[illegible]
Oil burners	151	6,318	19,089	4,846	12,760	44,[illegible]	[illegible]
Heating and cooking apparatus, n. e. c.	848	110,475	322,842	91,972	248,126	[illegible]	[illegible]
Structural metal products	4,507	212,279	661,089	172,089	486,737	1,362,[illegible]	[illegible]
Structural and ornamental products	1,667	79,678	249,034	64,278	180,106	469,[illegible]	[illegible]
Metal doors, sash, and trim	320	21,079	68,036	17,089	49,238	117,[illegible]	[illegible]
Boiler shop products	812	68,979	213,364	58,987	157,484	[illegible]	[illegible]
Sheet-metal work	1,708	42,643	132,653	36,116	98,959	[illegible]	[illegible]
Metal stamping and coating	4,437	182,983	521,231	150,938	414,874	[illegible]	[illegible]
Vitreous-enameled products	49	12,249	30,070	11,081	22,917	45,[illegible]	[illegible]
Metal stampings	1,981	122,011	388,038	113,976	304,120	[illegible]	[illegible]
Enameling and lacquering	261	4,028	10,188	3,663	8,089	[illegible]	[illegible]
Galvanizing	126	3,066	8,636	2,711	6,548	[illegible]	[illegible]
Engraving on metal	219	3,428	10,054	2,938	8,176	[illegible]	[illegible]
Plating and polishing	1,803	38,223	76,345	26,896	64,469	[illegible]	[illegible]
Lighting fixtures	1,208	47,598	132,858	50,896	97,361	267,[illegible]	[illegible]
Fabricated wire products	977	60,647	171,294	52,548	136,198	282,167	[illegible]
Nails and spikes	68	3,806	9,876	3,278	7,738	15,721	[illegible]
Wirework, n. e. c.	909	56,842	161,418	49,285	128,457	[illegible]	[illegible]
Misc. fabricated metal products	2,248	115,916	347,087	98,283	269,543	637,[illegible]	[illegible]
Metal barrels, drums, and pails	70	10,915	31,331	9,339	24,918	64,119	[illegible]
Safes and vaults	26	3,754	10,117	3,004	7,437	19,434	[illegible]
Steel springs	51	7,760	24,938	6,747	20,233	45,576	[illegible]
Bolts, nuts, washers, and rivets	364	49,235	151,514	40,908	115,780	[illegible]	[illegible]
Screw-machine products	1,207	28,492	86,850	24,740	68,949	163,953	[illegible]
Collapsible tubes	19	3,806	9,415	3,475	7,206	16,042	[illegible]
Metal foil	43	4,261	11,732	3,673	9,252	21,430	[illegible]
Fabricated metal products, n. e. c.	438	7,633	21,190	6,377	15,739	[illegible]	[illegible]
Machinery (except electrical)	17,906	1,545,323	4,804,863	1,344,126	3,802,771	7,812,[illegible]	[illegible]
Engines and turbines	151	93,064	298,789	71,826	218,538	403,[illegible]	[illegible]
Steam engines and turbines	17	21,640	71,972	15,375	49,584	80,947	[illegible]
Internal-combustion engines	134	71,424	226,817	56,451	168,954	327,152	[illegible]
Tractors and farm machinery	1,102	171,435	494,625	139,639	381,574	783,[illegible]	[illegible]
Tractors	94	77,317	227,767	62,936	177,988	332,082	[illegible]
Farm machinery (exc. tractors)	1,008	94,118	266,858	76,703	203,608	421,[illegible]	[illegible]
Construction and mining machinery	747	113,871	355,367	88,906	255,047	641,[illegible]	[illegible]
Construction and mining machinery	517	84,694	263,835	69,196	189,984	470,132	[illegible]
Oil-field machinery and tools	230	29,177	91,532	22,709	65,063	171,[illegible]	[illegible]
Metalworking machinery	4,293	214,543	728,840	172,982	541,[illegible]	1,131,[illegible]	[illegible]
Machine tools	316	70,657	235,9[illegible]	54,892	166,208	347,[illegible]	[illegible]
Metalworking machinery, n. e. c.	428	54,[illegible]	182,[illegible]	43,[illegible]	132,810	[illegible]	[illegible]
Cutting tools, jigs, fixtures, etc.	3,549	88,[illegible]	310,[illegible]	74,522	242,370	[illegible]	[illegible]
Special-industry machinery, n. e. c.	4,106	215,967	685,776	173,592	512,263	1,[illegible]	[illegible]
Food-products machinery	622	36,439	113,[illegible]	29,[illegible]	92,062	191,214	[illegible]
Textile machinery	459	53,363	156,446	45,393	126,142	[illegible]	[illegible]
Woodworking machinery	294	15,642	48,707	12,623	35,332	[illegible]	[illegible]
Paper-industries machinery	149	17,[illegible]	57,749	13,368	41,522	[illegible]	[illegible]
Printing-trades machinery	338	24,752	84,333	19,564	62,616	131,[illegible]	[illegible]
Special-industry machinery, n. e. c.	2,236	68,063	223,035	53,768	164,[illegible]	[illegible]	[illegible]

For footnotes, see p. 943.

No. 1029. Manufactures—General Statistics, by Industry: 1947 and 1950—Continued

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and 1939—Continued

Industry	1947						
	Number of establishments	All employees [1]		Production workers		Value added by manufacture, less cost of materials, fuel, electric energy, and contract work ($1,000)	1939
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)		
Transportation equipment	**3,711**	**1,181,680**	**3,719,583**	**987,142**	**2,939,815**	**5,469,196**	[illegible]
Motor vehicles and equipment	1,904	701,121	2,207,456	590,301	1,797,805	3,[illegible]	[illegible]
Motor vehicles and parts	993	633,169	2,067,473	558,693	1,687,685	[illegible]	[illegible]
Truck and bus bodies	603	26,646	78,386	22,876	62,664	127,429	[illegible]
Truck trailers	119	12,020	34,834	9,400	25,256	[illegible]	[illegible]
Automobile trailers	219	9,286	26,764	8,332	22,330	[illegible]	[illegible]
Aircraft and parts	332	219,611	703,702	162,596	476,297	[illegible]	[illegible]
Aircraft	58	146,625	462,906	110,332	316,795	[illegible]	[illegible]
Aircraft engines	57	50,253	165,554	35,872	110,177	[illegible]	[illegible]
Aircraft propellers	13	7,423	25,666	4,822	15,230	[illegible]	[illegible]
Aircraft equipment, n. e. c.	204	15,510	49,576	11,570	34,095	[illegible]	[illegible]
Ships and boats	1,110	149,655	467,785	132,033	364,371	[illegible]	[illegible]
Ship building and repairing	301	130,201	415,828	114,718	350,806	[illegible]	[illegible]
Boat building and repairing	809	19,455	51,757	17,315	43,535	[illegible]	[illegible]
Railroad equipment	122	91,116	283,552	75,601	224,867	[illegible]	[illegible]
Locomotives and parts	36	30,337	97,608	25,368	78,131	162,[illegible]	[illegible]
Railroad and street cars	86	60,779	185,944	50,323	146,736	[illegible]	[illegible]
Motorcycles and bicycles	76	15,615	45,661	13,659	37,732	[illegible]	[illegible]
Transportation equipment, n. e. c.	167	4,562	11,027	3,962	8,743	20,542	[illegible]
Instruments and related products	**2,599**	**231,997**	**665,347**	**181,939**	**467,785**	**1,090,336**	[illegible]
Scientific instruments	216	20,384	61,719	15,023	41,831	[illegible]	[illegible]
Mechanical measuring instruments	403	53,237	155,789	40,947	109,199	[illegible]	[illegible]
Optical instruments and lenses	114	6,458	18,664	5,228	14,025	[illegible]	[illegible]
Medical instruments and supplies	980	38,909	107,837	29,617	71,281	[illegible]	[illegible]
Surgical and medical instruments	140	6,980	20,267	5,818	17,281	[illegible]	[illegible]
Surgical appliances and supplies	628	22,015	61,915	16,067	40,[illegible]	[illegible]	[illegible]
Dental equipment and supplies	213	9,074	25,655	7,132	17,[illegible]	[illegible]	[illegible]
Ophthalmic goods	184	22,457	56,811	19,744	49,224	[illegible]	[illegible]
Photographic equipment	[illegible]	[illegible]	154,439	[illegible]	[illegible]	[illegible]	[illegible]
Watches and clocks	273	46,781	120,[illegible]	37,117	[illegible]	[illegible]	[illegible]
Watches and clocks	194	44,251	[illegible]	36,267	[illegible]	[illegible]	[illegible]
Watchcases	82	[illegible]	16,980	4,850	[illegible]	[illegible]	[illegible]
Miscellaneous manufactures	**14,131**	**464,420**	**1,205,708**	**397,579**	**920,[illegible]**	**2,190,146**	[illegible]
Jewelry and silverware	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jewelry, precious metal	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jewelers' findings	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lapidary work	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Silverware and plate	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Musical instruments and parts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pianos	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Organs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Piano and organ parts	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Musical instruments, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Toys and games	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Games and toys	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dolls	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Children's vehicles	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sporting and athletic goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Office supplies	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pens and mechanical pencils	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lead pencils and crayons	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hard rubber goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Artists' materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Carbon paper and inks	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Costume jewelry and novelties	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Costume jewelry	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Artificial flowers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Buttons	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Needles, pins, and hooks and eyes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Plastic products, n. e. c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

For footnotes, see p. 943.

No. 1028.—Manufactures—General Statistics, by Industry: 1947 and 1939
Continued

Industry	1947							
	Number of establishments	All employees		Production workers		Value added by manufacture ($1,000)	Number of proprietors and members of firms for the year 1939
		Number (average for the year)	Salaries and wages, total ($1,000)	Number (average for the year)	Wages, total ($1,000)		
Miscellaneous manufactures—(continued)							
Miscellaneous manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pianos and organs	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Toys and games	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Matches	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Caskets	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fireworks and pyrotechnics	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Jewelry and instrument cases	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Lamp shades	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mortuary goods	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Beauty and barber shop equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fire department equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Signs and advertising displays	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Hair work	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Umbrellas, parasols, and canes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tobacco pipes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Feather, feather and fur equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mother and pattern tissue paper	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fountain pens	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other miscellaneous manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous products n.e.c.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

[illegible]

No. 1029.—Manufactures—General Statistics, by States: 1947 and 1939

[Money figures in thousands of dollars. See general note, p. 924]

Division and state	1947: Number of establishments	1947: All employees[1]: Number (average for year)	1947: All employees[1]: Salaries and wages, total	1947: Production workers: Number (average for year)	1947: Production workers: Wages, total	1947: Value added by manufacture[2]	1939: Number of wage earners (average for year)	1939: [illegible]
United States	240,881	14,294,304	39,689,527	11,916,188	30,242,343	74,425,825	7,[illegible]	[illegible]
New England	20,274	1,474,681	3,941,011	1,248,325	3,051,119	6,813,800	967,412	2,[illegible]
Maine	1,635	100,181	233,994	91,378	190,204	432,121	[illegible]	[illegible]
New Hampshire	1,124	74,732	177,479	66,448	145,324	300,952	[illegible]	[illegible]
Vermont	830	31,872	83,021	30,239	66,401	164,085	[illegible]	[illegible]
Massachusetts	10,524	718,441	1,923,141	601,603	1,464,067	3,370,094	[illegible]	[illegible]
Rhode Island	2,214	146,850	374,582	128,130	297,399	658,430	[illegible]	[illegible]
Connecticut	3,947	399,588	1,148,794	331,727	881,545	[illegible]	[illegible]	[illegible]
Middle Atlantic	75,363	3,953,738	11,112,746	3,245,879	8,313,460	20,790,626	2,234,[illegible]	[illegible]
New York	47,819	1,775,975	5,279,686	1,424,765	3,817,374	[illegible]	[illegible]	[illegible]
New Jersey	10,755	738,229	2,214,159	601,748	1,641,257	4,177,[illegible]	[illegible]	[illegible]
Pennsylvania	16,789	1,439,534	3,918,901	1,219,125	3,053,879	[illegible]	[illegible]	[illegible]
East North Central	50,570	4,317,892	13,007,601	3,565,172	9,935,496	23,473,563	2,1[illegible]	[illegible]
Ohio	12,303	1,194,003	3,560,075	988,446	2,727,481	6,379,[illegible]	[illegible]	[illegible]
Indiana	5,408	548,346	1,587,518	457,582	1,266,258	2,977,[illegible]	[illegible]	[illegible]
Illinois	15,788	1,184,850	3,585,063	954,415	2,627,318	[illegible]	[illegible]	[illegible]
Michigan	9,872	974,075	3,090,698	821,721	2,418,027	[illegible]	[illegible]	[illegible]
Wisconsin	6,979	416,448	1,184,247	343,008	900,112	2,290,774	[illegible]	[illegible]
West North Central	17,103	785,064	2,063,739	635,910	1,508,105	4,119,109	376,128	1,[illegible]
Minnesota	4,567	174,080	501,335	145,153	378,[illegible]	1,022,[illegible]	[illegible]	[illegible]
Iowa	2,965	140,427	372,339	112,401	275,474	671,[illegible]	[illegible]	[illegible]
Missouri	5,727	327,514	827,184	269,711	667,404	1,628,147	[illegible]	[illegible]
North Dakota	302	5,218	12,341	3,823	8,400	[illegible]	[illegible]	[illegible]
South Dakota	344	10,267	25,796	8,062	19,193	[illegible]	[illegible]	[illegible]
Nebraska	1,344	47,031	114,973	37,[illegible]	87,472	298,658	[illegible]	[illegible]
Kansas	1,946	74,624	201,801	59,364	171,290	[illegible]	[illegible]	[illegible]
South Atlantic	24,001	1,523,195	3,370,875	1,314,444	2,709,342	6,942,051	977,586	2,[illegible]
Delaware	482	34,465	92,183	29,014	70,067	182,088	[illegible]	[illegible]
Maryland	2,824	228,772	612,034	188,638	478,214	1,138,[illegible]	[illegible]	[illegible]
Dist. of Columbia	428	17,817	75,872	10,067	27,091	[illegible]	[illegible]	[illegible]
Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West Virginia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Florida	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
East South Central	10,907	673,765	1,360,231	558,191	1,093,293	2,875,128	332,596	[illegible]
Kentucky	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tennessee	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Alabama	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mississippi	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
West South Central	13,181	550,211	1,353,051	456,121	995,279	3,027,[illegible]	258,[illegible]	[illegible]
Arkansas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Louisiana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oklahoma	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Texas	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Mountain	[illegible]	141,638	379,800	116,199	293,601	879,202	67,011	[illegible]
Montana	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Idaho	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wyoming	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Colorado	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New Mexico	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Arizona	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Utah	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nevada	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Pacific	[illegible]	[illegible]	[illegible]	[illegible]	2,119,688	[illegible]	411,[illegible]	[illegible]
Washington	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Oregon	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
California	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] [illegible]

[2] [illegible]

Source: [illegible]

No. 1030. MANUFACTURES—GENERAL STATISTICS FOR STANDARD METROPOLITAN AREAS: 1947 AND 1949

[Money figures in thousands of dollars]

[illegible]

No. 1031.—Manufactures—Expenditures for Plant and Equipment, by Major Industry Groups: 1947 and 1939

[In thousands of dollars. Excludes data for certain small establishments which were not asked to report on capital expenditures. It is estimated that establishments covered by this table accounted for [illegible] percent of capital expenditures made by all manufacturing establishments. Figures refer to all costs actually incurred during year chargeable to fixed assets accounts of manufacturing establishments and for which depreciation accounts are maintained. Excludes expenditures for following: Maintenance and repair, new manufacturing establishments under construction but not in operation during year, nonmanufacturing establishments owned by manufacturing concerns, and expenditures made by [illegible] plant and equipment leased to manufacturers]

Major industry group	1947									1939		
	Last capital data	Expenditures for new plant and equipment							Expenditures for used plant and equipment and land	Expenditures for new plant and equipment		
		Total	New construction			New machinery and equipment				Total	New construction	New machinery and equipment
			Total	Building	Other	Total	Production machinery and equipment	Other machinery and equipment				
All industries, total	6,527,029	6,003,873	2,122,143	1,501,430	620,713	3,881,730	3,360,468	521,322	623,156	1,248,078	391,285	856,793
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Apparel and other finished products made from fabrics	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] furniture	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Furniture and fixtures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Paper and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Printing and publishing industries	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Chemicals and allied products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Petroleum and coal products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rubber products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Leather and leather products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stone, clay, and glass products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Primary metal industries	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Fabricated metal products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Machinery, except electrical	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Electrical machinery	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Transportation equipment	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Instruments and related products	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous manufactures	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]. Manufactures—Expenditures for Plant and Equipment, by States: 1947 and 1939

In thousands of dollars

State	1947					1939		
[illegible]	[illegible]	Total	New [illegible]	[illegible]	[illegible]	Total	[illegible]	[illegible]
[illegible] States	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Central	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] Bureau of the Census; [illegible] Census of Manufactures [illegible]

No. 1033.—Inventories in Hands of Manufacturers at Beginning and E[illegible] 1947, by Major Industry Groups

[In thousands of dollars. Inventory statistics exclude data for industries in printing and publishing [illegible] sawmills, and certain small establishments in other industries. It is estimated that for industry [illegible] figures represent 99 percent of all inventories held by them. Figures cover inventories held for accou[illegible] vidual manufacturing establishments and exclude inventories held for account of sales branches, ware[illegible] houses, or central administrative offices of manufacturing concerns]

Major industry group	Inventories at beginning of year			Inventories at end of [illegible]		
	Total	Finished products [1]	Materials, supplies, and work in process [2]	Total	Finished products	[illegible]
All industries, total	22,432,422	6,159,703	16,272,719	26,129,187	7,[illegible]	[illegible]
Food and kindred products	2,489,199	1,522,149	1,967,050	4,078,750	1,943,[illegible]	[illegible]
Tobacco manufactures	1,033,759	391,569	642,190	1,117,664	465,734	
Textile mill products	1,609,619	339,750	1,269,869	1,788,166	[illegible]	[illegible]
Apparel and related products	1,087,339	365,489	721,850	1,257,372	[illegible]	
Lumber and products, exc. furniture	497,580	200,015	297,565	653,637	[illegible]	
Furniture and fixtures	342,280	61,108	281,172	401,311	[illegible]	
Paper and allied products	536,913	91,644	445,269	714,223	[illegible]	
Printing and publishing industries	(3)	(3)	(3)	(3)	(3)	
Chemicals and allied products	1,743,370	505,525	1,237,845	2,082,739	[illegible]	[illegible]
Petroleum and coal products	730,868	400,293	330,295	[illegible]	[illegible]	
Rubber products	373,058	98,427	274,631	413,[illegible]	152,[illegible]	
Leather and leather products	447,705	102,289	345,416	[illegible]	[illegible]	
Stone, clay, and glass products	391,146	137,933	253,213	494,[illegible]	164,343	
Primary metal industries	1,719,943	368,501	1,351,442	1,[illegible]	441,[illegible]	[illegible]
Fabricated metal products	1,254,132	233,753	1,020,379	1,500,320	315,[illegible]	[illegible]
Machinery (except electrical)	2,833,852	677,792	2,156,060	3,354,237	[illegible]	[illegible]
Electrical machinery	1,342,433	188,439	1,153,994	1,469,516	291,340	
Transportation equipment	2,048,774	242,172	1,806,602	2,377,[illegible]	[illegible]	[illegible]
Instruments and related products	382,008	83,172	298,936	429,047	103,[illegible]	
Miscellaneous manufactures	568,634	149,683	418,951	630,[illegible]	180,[illegible]	

[1] Includes value of goods produced by contract work on materials owned by manufacturers reporting.
[2] Includes value of fuel and all other inventories.
[3] Data not collected.

Source: Department of Commerce, Bureau of the Census; 1947 Census of Manufactures reports.

1034. [illegible]

No. 1035.—Denatured Alcohol:[1] 1910 to 1948

Year ending June 30—	Alcohol produced at industrial alcohol plants[2]	Denaturing plants operated	Ethyl alcohol used for denaturation[3]	Denatured alcohol	
				Total	Completely denatured
	Proof gallons		*Proof gallons*	*Wine gallons*	[illegible]
1910	- - - - - -	12	10,[illegible],871	6,079,[illegible]	[illegible]
1915	- - - - - -	23	25,411,719	13,986,462	[illegible]
1920	18,[illegible],581	52	45,640,949	28,[illegible],350	[illegible]
1925	166,165,518	91	152,254,039	81,[illegible],273	[illegible]
1930	193,823,717	68	185,040,827	106,776,978	[illegible]
1935	180,645,920	39	165,233,606	97,031,074	[illegible]
1940	243,727,776	40	225,160,792	126,[illegible],890	[illegible]
1943	117,786,708	78	408,303,779	222,[illegible],419	[illegible]
1944	[4] 636,575,216	68	973,439,556	524,113,986	[illegible]
1945	[5] 653,431,544	65	971,446,910	527,095,537	[illegible]
1946	329,386,962	50	393,458,540	212,902,116	[illegible]
1947	248,736,639	49	338,029,989	183,714,086	[illegible]
1948	332,282,148	48	339,051,743	184,281,[illegible]	[illegible]

[1] Includes data for Hawaii for all years and data for Puerto Rico beginning with Aug. 1, [illegible].
[2] Separate accounts for alcohol produced at industrial alcohol plants required commencing [illegible].
[3] Through 1930, represents *withdrawals*, including rum and spirits produced at distilleries [illegible] 1935 and 1940, represents *withdrawals* of all products for denaturation, that is, domestic ethyl [illegible] duced by registered distilleries (redesignated upon receipt at denaturing plants as alcohol [illegible] 1943, represents all products (except rum) used for denaturation, that is, domestic ethyl [illegible] alcohol, and spirits.
[4] Prior to 1943 includes denatured rum.
[5] Represents gross production. Net production (gross production minus products used [illegible] such years follows: 1943, 364,[illegible],976; 1944, 280,929,045; 1945, 650,[illegible],874.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

No. 1036.—Alcoholic Beverages—Production, Tax-Paid Withdrawals, Stocks: Years Ending June 30, 1942 to 1948

[Includes data for Alaska, Hawaii, and Puerto Rico. See also *Historical Statistics*, series [illegible]. [illegible] fermented malt liquor]

Class	Unit	1942	1943	1944	1945	1946	[illegible]
Fermented malt liquor							
Production	Thousands of gallons	63,717	71,[illegible]	81,[illegible]	[illegible]	[illegible]	[illegible]
Tax-paid withdrawals	do	40,[illegible]	[illegible]	78,[illegible]	[illegible]	[illegible]	[illegible]
Stocks on hand June 30	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Distilled spirits							
Production[1]	Thousands of wine gallons	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tax-paid withdrawals	do	144,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stocks on hand June 30	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Whiskey							
Production	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tax-paid withdrawals	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stocks on hand June 30	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rectified spirits and wines							
Production	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Whiskey, production	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stocks							
Production[1]	Thousands of wine gallons	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tax-paid withdrawals	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stocks on hand June 30	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Still wines							
Production	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Tax-paid withdrawals	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Stocks on hand June 30	do	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							
[illegible]							

1037. Distilled Spirits, Malt Liquors, and Wines—Apparent Average ... Per Capita Consumption in the Continental United States: 1850–[illegible]

[In gallons, except distilled spirits which is shown in tax gallons]

Fiscal year	Distilled spirits: Total	Distilled spirits: Domestic	Distilled spirits: Imported	Malt liquors: Total	Malt liquors: Domestic	Malt liquors: Imported	Wines: Total	Wines: Domestic	Wines: Imported
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Footnotes: [illegible]

No. 1038.—Tobacco Products—Production, by Kind: 1901 to 194[illegible]

[Compiled from monthly returns of manufacturers. Data relate to products manufactured [illegible] States, excluding those manufactured in Customs bonded manufacturing warehouses [illegible] 124,055,188 large cigars manufactured in these warehouses in 1947. Large cigars are [illegible] 3 pounds per thousand. See also *Historical Statistics*, series J 174 for data on cigarettes.

Calendar year or yearly average	Tobacco and snuff (thousands of pounds)						Cigars (thousands)		[illegible]
	Total	Plug	Twist	Fine cut	Smoking[1]	Snuff	Large	Small	Large
1901-1905	346,841	175,981	11,503	138,402	20,556	6,513,055	716,720	[illegible]	[illegible]
1906-1910	413,074	167,460	13,524	12,727	192,700	26,845	6,883,272	1,079,[illegible]	[illegible]
1911-1915	437,316	158,529	15,017	10,795	221,805	31,140	7,087,540	1,[illegible]	[illegible]
1916-1920	476,584	159,989	14,346	9,778	247,808	34,805	7,364,937	819,[illegible]	[illegible]
1921-1925	409,437	115,445	10,105	6,972	239,151	37,785	6,091,913	[illegible]	[illegible]
1926-1930	380,244	99,470	8,374	5,821	235,421	40,159	6,360,[illegible]	414,[illegible]	[illegible]
1931-1935	349,785	64,662	5,404	3,660	239,072	36,987	4,618,[illegible]	24[illegible]	[illegible]
1936-1940	344,231	54,402	6,029	4,703	241,761	37,636	5,184,[illegible]	[illegible]	[illegible]
1941-1945	327,473	56,907	6,223	4,545	217,829	41,919	5,457,472	12[illegible]	[illegible]
1935	342,728	60,588	5,604	4,683	235,757	36,095	4,687,770	17[illegible]	[illegible]
1936	347,977	59,167	6,372	5,068	239,349	38,022	5,172,279	148,[illegible]	[illegible]
1937	340,579	58,331	6,774	4,999	233,534	37,141	5,367,309	15[illegible]	[illegible]
1938	345,569	54,195	5,659	4,572	243,170	37,173	5,414,738	172,[illegible]	[illegible]
1939	343,307	51,293	5,733	4,701	243,616	37,970	5,195,[illegible]	17[illegible]	[illegible]
1940	344,423	48,779	5,605	4,176	248,011	37,872	5,257,271	174,[illegible]	[illegible]
1941	342,427	50,250	5,614	5,069	241,897	39,616	5,610,176	14[illegible]	[illegible]
1942	330,414	54,300	6,024	5,084	224,002	41,003	5,840,[illegible]	175,[illegible]	[illegible]
1943	327,689	58,945	6,277	4,460	214,249	43,179	5,763,027	12[illegible]	[illegible]
1944	306,9[illegible]	61,675	6,498	4,192	192,728	41,902	5,198,179	1[illegible]	[illegible]
1945	330,502	59,704	6,723	3,970	216,271	43,834	5,274,075	98,[illegible]	[illegible]
1946	253,241	51,810	5,773	3,756	152,531	39,361	5,617,[illegible]	[illegible]	[illegible]
1947[2]	242,285	47,306	5,152	3,783	146,860	39,184	5,487,[illegible]	79,[illegible]	[illegible]

[1] Includes scrap chewing tobacco.

[2] Number of factories on Jan. 1, 1948: Tobacco and snuff (excluding 283 "quasi" manufacturers) [illegible] 2,228; cigarettes [illegible] 53.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner [illegible]

No. 1039.—Tobacco, Leaf—Amounts Consumed in the Manufacture of Cigarettes, Chewing and Smoking Tobacco, and Snuff: 19[illegible]

[All figures in thousands of pounds. Figures represent the equivalent [illegible] leaf or scrap, [illegible] pounds. In the fiscal year [illegible] and cigarette [illegible] of 3 pounds [illegible] Beginning [illegible] 1939 to 19[illegible] and "scrap" [illegible] "leaf" [illegible] applied [illegible] See also *Historical Statistics*, series J 171 for [illegible]

Calendar year or yearly average	Total	Cigarettes	Cigars (estimated)	Tobacco and snuff	Calendar year	Total	Cigarettes
1896-1900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1901-1905	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1906-1910	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1911-1915	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1916-1920	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1921-1925	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1926-1930	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1931-1935	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936-1940	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941-1945	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1936	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1941	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1942	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1943	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Source: [illegible]

1960 COTTON-SYSTEM SPINDLES, COTTON CONSUMPTION, AND STOCKS

No. 1041.—Cotton-System Spindle Activity, 1946, 1947, 1948, and Consumption, 1944 to 1948, by Region and State

[Years ending July 31. Consumption includes domestic and foreign cotton and is in running bales counted as half bales, except foreign cotton which is in equivalent 500-pound bales]

Region and State	Cotton spindles in place (thousands)[1]			Active cotton spindle hours (millions)			Cotton consumed, exclusive of linters (thousands of bales)			
	1946	1947	1948	1946	1947	1948	1944	1945	1946	1947
United States	**23,862**	**23,824**	**23,798**	**105,368**	**114,727**	**119,017**	**9,943**	**9,858**	**9,163**	[illegible]
Cotton-growing States	18,128	18,104	18,354	88,446	95,597	99,564	8,779	8,455	8,074	[illegible]
New England	5,125	5,154	4,931	15,230	17,425	17,989	950	891	854	[illegible]
Other States	609	566	513	1,692	1,705	1,564	254	222	235	[illegible]
Alabama	1,810	1,788	1,815	9,568	10,291	10,232	1,176	1,064	1,128	[illegible]
Connecticut	501	491	486	1,196	1,299	1,299	62	57	59	[illegible]
Georgia	3,177	3,191	3,217	15,814	16,775	17,393	2,045	2,010	1,971	[illegible]
Maine	602	630	648	1,976	2,648	2,956	153	149	139	[illegible]
Massachusetts	2,789	2,825	2,701	8,714	9,685	9,730	513	485	479	[illegible]
New Hampshire	(2)	(2)	(2)	(2)	(2)	(2)	125	112	[illegible]	[illegible]
New York	298	305	269	844	944	920	108	91	80	[illegible]
North Carolina	5,848	5,850	5,927	27,797	29,634	30,619	2,660	2,550	[illegible]	[illegible]
Rhode Island	862	851	783	2,148	2,430	2,589	95	86	61	[illegible]
South Carolina	5,522	5,543	5,642	27,334	30,098	32,131	2,039	1,952	[illegible]	[illegible]
Tennessee	562	567	556	2,704	2,974	3,205	222	221	[illegible]	[illegible]
Texas	242	230	240	1,058	1,130	1,021	208	191	[illegible]	[illegible]
Virginia	646	646	644	2,692	3,200	3,591	231	226	197	[illegible]
All other States	1,004	907	896	3,503	3,619	3,281	312	274	418	[illegible]

[1] Includes all cotton-system spindles in place regardless of fiber spun.
[2] Included in all other States.

Source: Department of Commerce, Bureau of Census; annual report, Cotton Production and [illegible]

No. 1042.—Cotton and Rayon Mill Machinery—Number of Machines in Possession, by Kind, December 31, 1947; in Place, by Kind and by [illegible] and State, February 28, 1942

[Machinery in place is that which is set up in operating position]

Region and State	Cards	Combs	Roving machinery: Slubbers	Roving machinery: Speeders	Roving machinery: Intermediates	Roving machinery: Jacks	Roving machinery: Spinning [illegible]	[illegible]
1947								
United States	86,442	9,148	78,071	1,871,377	639,422	[illegible]	[illegible]	[illegible]
1942								
United States	**90,582**	**7,245**	**637,529**	**1,962,966**	**700,060**	**524,948**	**24,185,947**	**3,[illegible]**
Cotton-growing States	72,111	3,826	524,615	1,693,816	[illegible]	272,441	18,184,667	2,[illegible]
North Carolina	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
South Carolina	[illegible]	490	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Georgia	15,092	294	[illegible]	[illegible]	[illegible]	[illegible]	1,174,[illegible]	[illegible]
Alabama	[illegible]	198	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other cotton-growing States	6,776	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
New England	15,441	3,219	90,[illegible]	192,[illegible]	159,412	252,750	5,297,[illegible]	[illegible]
Massachusetts	[illegible]	2,171	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rhode Island and Connecticut	3,176	798	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Middle Atlantic	2,618	180	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Midwestern	364	18	[illegible]	[illegible]	[illegible]	1,772	114,[illegible]	[illegible]

[1] Includes [illegible] Kentucky, [illegible] Tennessee, Texas, [illegible]
[2] Includes [illegible] New Hampshire and [illegible]
[3] Includes [illegible] New Jersey, New [illegible]
[4] Includes [illegible] Michigan, Ohio, and [illegible]

Source: [illegible] from Bureau's figures [illegible]
War [illegible] Industry, Series [illegible] 1947 data from Census of Manufactures.

[illegible]

[illegible]

[illegible]

No. 1045.—Cotton Manufactures—Production by Kind: 1939 to 19

[Data for 1943–46 collected to meet requirements of war agencies; not strictly comparable with Census of
factures for 1939]

[In thousands of linear yards]

PRODUCT	1939	1943	1945	1946	1947	
Cotton woven goods over 12 inches in width, except tire fabrics, total [1]	8,287,249	10,573,294	8,720,550	9,144,418	9,816,285	1
Cotton duck	173,979	550,472	436,513	241,632	206,413	
Narrow sheeting and allied coarse and medium yarn fabrics	1,585,034	2,869,511	2,234,890	2,232,578	2,368,694	2
Print-cloth yarn fabrics	2,999,356	3,298,124	2,810,429	2,883,996	3,229,625	3
Napped fabrics, total	451,412	446,781	418,709	455,497	502,388	
Flannel, moleskin and duvetyn [2]	313,346	308,348	282,120	294,644	[3] 369,022	
Blankets, except crib, total [4]	[5] 74,774	63,195	41,697	42,498	58,224	
All-cotton, total	58,407	[5] 49,323	[5] 36,390	[5] 37,924	[5] 36,779	
Not jacquard	45,452	(6)	(6)	(6)	(6)	
Jacquard	12,955	(6)	(6)	(6)	(6)	
Part-wool (blankets, except all-cotton, containing less than 25 percent, by weight, of wool or similar fibers)—jacquard and not jacquard [4]	[5] 16,367	[7] 13,872	[7] 5,307	[7] 4,574	[7] 21,445	
Crib blankets, all cotton	10,750	11,795	16,637	20,621	15,915	
Crib blankets, all fibers	(6)					
Blanketing (made for sale as piece goods), all cotton	5,507	(6)	(6)	(6)	(6)	
Other napped fabrics	47,035	63,443	78,315	97,734	[3] 88,282	
Colored yarn cotton goods and related fabrics	683,659	696,471	517,831	616,295	751,749	
Fine cotton-goods (all combed or part-combed cotton fabrics, including fabrics having rayon or other synthetic fiber or silk decorations and fine carded goods)	1,036,206	[8] 1,335,739	[8] 1,142,301	[8] 1,275,542	[8] 1,312,382	[8] 1
Towels, toweling, washcloths, and terry-woven fabrics other than towels	482,641	416,695	352,632	414,613	408,606	
Wide cotton fabrics	557,475	586,351	493,426	562,335	670,891	
Specialties and all other fabrics	317,487	373,150	313,759	461,910	366,650	

[1] All data for fabrics in the gray except 1939 blanket and blanketing data which are for finished fabrics.
[2] Includes outing and interlining flannels, canton flannels, moleskins, duvetyns and suede.
[3] Moleskins and suedes included with all other napped fabrics.
[4] 1945, 1946 and 1948 data do not include 7,203,000 yards, 9,071,000 yards and 12,667,000 yards respect. blankets and blankettings produced on woolen and worsted looms. For production of wool-and-cotton blankets containing 25 to 98 percent wool, see table 1049.
[5] Includes a small quantity of cotton and rayon blankets.
[6] Data not available.
[7] Includes blanketing.
[8] Includes fabrics containing 51 percent or more cotton by weight, balance rayon.

Source: Department of Commerce, Bureau of the Census; 1939 and 1947 data from Census of Manuf.; 1943–1946 data compiled from manufacturers' reports to the War Production Board and Civilian P. Administration and published in Facts for Industry Series 32-2; 1948 data published in Facts for Industry M15-A.

946. COTTON AND RAYON WOVEN [illegible] BLEACHED, DYED OR PRINTED [illegible]

[illegible] of linear yards [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] printed goods total	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] bleached goods total	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] dyed goods total	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] goods total	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

947. [illegible] SILKS [illegible] OF COTTON AND [illegible] [illegible]

[illegible]

Quantity and value [illegible] thousands

[illegible]

No. 1048.—Rayon Broad Woven Fabrics—Production, by Type: 1944 to

[Data cover production of rayon broad woven fabrics containing by weight 51 percent or more ray containing 25 percent or more wool by weight, however, are classed as woolen mixtures and are not in

[In thousands of linear yards]

PRODUCT	1944	1945	1946	1947	1
Rayon broad woven fabrics, total [1]	1,602,633	1,552,105	1,713,364	1,976,835	2,
100 percent filament rayon fabrics, total	1,103,210	1,028,708	1,048,965	1,236,946	1,
Flat fabrics, total	658,398	599,655	535,147	[illegible]	
Bright viscose taffetas	48,724	44,298	46,438	[illegible]	
Pigment viscose taffetas	81,492	76,369	76,623	[illegible]	
Acetate taffetas	86,446	85,721	77,712	[illegible]	
Cross-dyed taffetas	21,113	21,800	23,091	[illegible]	
Rayon parachute fabrics	76,173	62,023	(3)	(3)	
Jersey weaves	5,364	5,988	9,867	[illegible]	
Sand weaves	15,950	15,267	(3)	(3)	
Sharkskins	(3)	(3)	9,311	[illegible]	
Twills and serges	137,462	104,487	129,296	[illegible]	
Viscose satins	17,758	16,875	16,280	[illegible]	
Acetate satins	119,332	113,167	114,973	142,234	
All other flat fabrics	48,585	53,702	51,696	[illegible]	
Twisted yarn fabrics, total	444,812	429,053	493,778	584,993	
Crepe satins	19,382	21,029	25,675	[illegible]	
Flat crepes	72,246	30,963	87,735	111,994	
Faille	(3)	31,044			
Canton crepes	8,522	9,828			
French crepes	84,708	84,905	98,235	116,456	
Plied yarn fabrics, plain weave	148,197	135,436	93,220	118,[illegible]	
Plied yarn fabrics, fancy weave			72,873	[illegible]	
Marquisettes	39,295	44,237	55,417	[illegible]	
Ninons and voiles	39,338	38,012	41,445	[illegible]	
Other sheers (georgettes, triple sheers, etc.)	33,124	33,595	37,832	[illegible]	
All other twisted yarn fabrics	(3)	(3)	11,846	12,[illegible]	
100 percent spun rayon fabrics, total	156,141	161,996	191,606	332,651	
Twills (including serges, gabardines, etc.)	82,505	76,130	33,923	[illegible]	
Ribbed and corded fabrics (poplins, bedford cord, etc.)			3,450	[illegible]	
Challis			18,710	[illegible]	
Linen type flakes	23,766	25,[illegible]	22,825	[illegible]	
Plied yarn fabrics	17,895	21,[illegible]	49,[illegible]	[illegible]	
All other 100 percent spun rayon fabrics	31,975	39,072	63,382	[illegible]	
Combination filament and spun rayon fabrics, total	154,398	159,100	172,009	178,[illegible]	
Poplins and failles	38,834	34,[illegible]	[illegible]	[illegible]	
Shantungs	27,837	29,[illegible]	22,111	[illegible]	
Fujis	47,912	[illegible]	[illegible]	[illegible]	
All other filament and spun rayon	39,815	40,[illegible]	21,[illegible]	[illegible]	
Pile, upholstery, drapery, tapestry, and tie fabrics, total [1]	29,226	31,842	46,398	57,[illegible]	
Velvets, plushes, and other pile fabrics	8,345	8,134	9,[illegible]	[illegible]	
Upholstery, drapery, and tapestry fabrics	4,154	5,042	15,[illegible]	[illegible]	
Yarn-dyed fabrics	10,727	18,[illegible]	14,[illegible]	[illegible]	
Non-yarn-dyed fabrics			[illegible]	[illegible]	
All other rayon mixtures, total	159,658	170,459	252,786	171,537	
Rayon and wool	21,921	27,921	[illegible]	[illegible]	
Filament rayon and [illegible]			81,744	[illegible]	
Spun rayon and cotton	[illegible]	[illegible]	[illegible]	[illegible]	
Rayon and other fibers	[illegible]	44,[illegible]	[illegible]	[illegible]	
Silk, nylon, glass, and other fabrics, total [1]	83,920	67,368	61,859	61,[illegible]	
100 per[illegible]	[illegible]	63,[illegible]	21,[illegible]	[illegible]	
100 per[illegible]	[illegible]	1,801	[illegible]	[illegible]	
Other woven fabrics, not classified above	17,[illegible]	22,[illegible]	[illegible]	[illegible]	

[1] Includes [illegible] for a few items not [illegible] made distributed by fabric [illegible]
[2] Includes [illegible]
[3] Included [illegible] for items [illegible]
[4] Includes [illegible]
[5] Fabrics [illegible] filament ray[illegible]
[6] Includes [illegible] than [illegible]
[7] Includes [illegible]

Source: [illegible]
Industry [illegible]

[illegible] 1069. [illegible] Manufactures: Production by Kind

	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wooden goods except furniture	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Apparel fabrics	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1050.—Knit Goods: Cloth, Underwear, and Outerwear—Prod[illegible] by Type: 1947

Product	Unit	A[illegible]
Knit cloth for sale, total	Million pounds	[illegible]
Warp knit fabrics	do	[illegible]
Circular knit fabrics	do	[illegible]
Knit underwear and nightwear:		
Made from warp knit fabrics, all fibers	Thousand dozens	[illegible]
Made from circular knit fabrics:		
Rayon, silk, and synthetics	do	[illegible]
Cotton and wool	do	[illegible]
Knit outerwear:		
Sweaters, jackets, and jerseys	do	[illegible]
Bathing suits and trunks	do	[illegible]
Knit headwear and neckwear	do	[illegible]

Source: Department of Commerce, Bureau of the Census; 1947 Census of Manufactures reports.

No. 1051.—Women's, Misses', and Juniors' Outerwear: 1939 and 1947

Type of garment	Unit of measure	Garments [illegible]	
		1939	[illegible]
Women's and misses' blouses	Thousand dozens	[illegible]	[illegible]
Women's and misses' unit price dresses	Thousand units	194,[illegible]	[illegible]
Women's and misses' dozen price dresses	do		[illegible]
Women's and misses' suits	do	[illegible]	[illegible]
Women's and misses' skirts	Thousand dozens	1,[illegible]	[illegible]
Women's and misses' untrimmed coats	Thousand units	17,[illegible]	[illegible]
Women's and misses' fur-trimmed coats	do		[illegible]

Source: Department of Commerce, Bureau of Census, 1947 Census of Manufactures reports.

No. 1052.—Men's and Boys' Clothing—Selected Garments Cut: 1937 to [illegible]

[Leaders indicate comparable data not available]

Type of garment	Unit	1937	1939	1946	1947	[illegible]
Suits	Thousand units	23,743	27,354	27,[illegible]	[illegible]	[illegible]
Men's and youths'	do	20,743	24,737	24,[illegible]	[illegible]	[illegible]
Boys'	do	3,010	2,617	2,[illegible]	2,[illegible]	[illegible]
Separate trousers	do			68,114	[illegible]	[illegible]
Separate coats	do			[illegible]	[illegible]	[illegible]
Men's and youths'	do			[illegible]	[illegible]	[illegible]
Boys'	do			1,[illegible]	[illegible]	[illegible]
Dress and sport shirts, men's and youths'	Thousand dozens	[1] 12,027	13,362	13,[illegible]	17,[illegible]	[illegible]
Overalls	do	4,114	3,973	5,616	[illegible]	[illegible]
Men's and youths'	do			3,219	[illegible]	[illegible]
Boys'	do			2,397	[illegible]	[illegible]
Work shirts (includes flannel)	do	6,062	6,850	7,145	3,914	[illegible]
Men's and youths'	do			6,3[illegible]	[illegible]	[illegible]
Boys'	do			7[illegible]	[illegible]	[illegible]

[1] Includes polo, tennis, and basque shirts of knitted fabrics.

Source: Department of Commerce, Bureau of the Census, published in Facts for Industry Series M[illegible].

No. 1053. Hosiery: Production by Type, 1943 to 1948

In thousands of dozens of pairs

[illegible]	1943	1944	1945	1946	1947	1948
Total all types	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1054. [illegible] Production in Hosiery [illegible] Plants, [illegible] 1947

In thousands of pairs

[illegible]	1939	1947
Total	[illegible]	[illegible]
Women and girls' shoes	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

No. 1055.—Printing and Publishing—Receipts, 1937 to 1947, and Circ[illegible] 1929 to 1947

Class	Value (thousands of [illegible])	
	1937	1939
Aggregate value and receipts [1]	2,303,178	2,[illegible]
Newspapers and periodicals published	1,269,323	1,254,714
Newspapers	861,688	[illegible]
Subscriptions and sales	287,508	[illegible]
Advertising	574,180	[illegible]
Periodicals	407,635	[illegible]
Subscriptions and sales	171,961	[illegible]
Advertising	235,674	[illegible]
Books and pamphlets [1]	239,136	[illegible]
Books published	159,868	[illegible]
Pamphlets published	8,399	[illegible]
Printed for publication by others [1]	70,871	[illegible]
Greeting cards [1]	[2] 32,637	[illegible]
Publishers' sales	(3)	[illegible]
Printed for others [1]	(3)	[illegible]
Miscellaneous publishing [4]	(3)	(3)
Newspapers, ready prints and periodicals printed for others [1]	85,070	[illegible]
Letterpress	83,145	[illegible]
Lithographing	1,925	[illegible]
Engraving and plate printing		
Gravure	(3)	[illegible]
Other printing	676,830	[illegible]
Letterpress	501,998	[illegible]
Lithographing	128,638	[illegible]
Engraving and plate printing	27,595	[illegible]
Gravure	18,603	[illegible]

Class	Aggregate circulation per issue (average for the year)					
	1929	1931	1933	1935	1937	1939
Newspapers:						
Daily:						
Morning	15,741,769	15,480,287	14,781,657	15,983,996	17,311,078	17,[illegible]
Evening	26,273,692	25,813,372	22,848,688	24,[illegible]	26,033,856	25,[illegible]
Sunday	29,011,648	27,453,465	25,453,804	29,[illegible]	32,713,288	33,[illegible]
Triweekly	287,152	184,380	140,497	130,611	231,365	[illegible]
Semiweekly	1,580,221	1,352,720	1,025,567	1,723,630	1,719,820	1,[illegible]
Weekly	18,883,551	16,173,234	12,048,317	15,185,376	17,29[illegible] 731	18,[illegible]
Periodicals:						
Daily	932,363	830,992	793,936	681,697	7[illegible]	1,[illegible]
Triweekly	24,625	31,314	25,286	22,427	32,978	[illegible]
Semiweekly	1,401,963	1,284,40[illegible]	1,810,[illegible]	2,[illegible]	[illegible]	2,[illegible]
Weekly	34,494,769	30,781,548	30,947,[illegible]	42,048,210	[illegible]	[illegible]
Semimonthly	9,168,456	6,375,456	4,502,907	5,507,919	7,547,644	[illegible]
Monthly	133,048,488	122,479,728	103,192,704	102,143,740	124,520,865	134,[illegible]
Quarterly	20,605,002	19,575,617	23,237,[illegible]	23,277,089	25,808,[illegible]	[illegible]
Other classes	2,345,897	1,977,750	1,741,779	2,[illegible]	6,933,172	9,[illegible]

[1] The inclusion of "Books and pamphlets printed for publication by others," "Greeting cards [illegible] others," "Newspapers, ready prints and periodicals printed for others," etc. results in duplication [illegible] gregate value and receipts, as follows: 1937, $158,466,000; 1939, $[illegible]; 1947, $482,292,000. [illegible] data available for greeting cards for 1937. These amounts represent receipts by commercial printers [illegible] done by them for other printers or for publishers, and consequently enter twice into the aggregate and receipts.

[2] Includes souvenir cards.

[3] No data.

[4] Includes publication of picture postcards, souvenir cards, sheet music, bluebooks, directories, maps, atlases, globes, covers, shopping news, and business service publications.

[5] Included with "Other printing, gravure."

Source: Department of Commerce, Bureau of the Census, reports of Census of Manufactures.

No. 1056. Chemicals—Production, by Kinds: 1939 to 1948

No. 1056.—Chemicals—Production, by Kind, 1939 to 1948—Con

Chemical and basis	Unit	1939	1945	1946	1947
Sulfuric acid:					
Gross (100% H_2SO_4)[15]	Short tons	4,795,003	9,522,136	9,319,632	10,[illegible]
Chamber process (100% H_2SO_4)	do	2,120,963	3,169,197	3,099,016	3,[illegible]
Contact process (gross) (100% H_2SO_4)[15]	do	2,674,040	6,352,939	6,220,[illegible]	7,[illegible]
Contact process (new) (100% H_2SO_4)[15]	do		5,517,873	5,676,[illegible]	6,[illegible]
Fortified spent acid (100% H_2SO_4)	do		835,666	544,604	6[illegible]
Zinc yellow (zinc chromate) (C. P.)	do		12,326		1,[illegible]

[1] Preliminary.
[2] Includes data for small amount of aqua ammonia reported by 1 company.
[3] No comparable data.
[4] Excludes byproduct coke-oven production.
[5] Proportion of estimate, 5 percent.
[6] Not shown separately to avoid disclosure of individual operations.
[7] Includes data for deodorizing, decolorizing, and water purification grades. Data for gas-mask [illegible] grades excluded.
[8] Includes data for molybdate chrome orange.
[9] About 1 percent of production represents data for pulp colors, and flushed and reduced [illegible]
[10] Includes quantities diverted to manufacture of caustic soda and sodium bicarbonate and [illegible] to finished light and finished dense soda ash.
[11] Excludes quantities converted to finished dense soda ash.
[12] Collected in cooperation with Bureau of Mines.
[13] Proportion of estimate, 3 percent or less.
[14] Liquid production figures represent total production for each process, including quantities [illegible] to solid caustic and reported as such.
[15] Includes sulfuric acid of oleum grades.

Source: Department of Commerce, Bureau of the Census; 1939 from Census of Manufactures. 1945–[illegible] from manufacturers' reports and published in Facts for Industry Series M19A. Monthly data [illegible] currently.

No. 1057.—Synthetic Organic Chemicals—Production and Sales, by G[illegible] 1946 and 1947

Group	1946			1947	
	Production (1,000 lbs.)	Sales (1,000 lbs.)	Sales value ($1,000)	Production (1,000 lbs.)	Sales (1,000 lbs.)
Organic chemicals, cyclic					
Intermediates	2,447,614	1,417,[illegible]	[illegible]	2,618,[illegible]	1,444,[illegible]
Finished products	2,637,689	2,712,812	302,[illegible]	2,665,122	2,342,[illegible]
Dyes	[illegible]	184,[illegible]	[illegible]	[illegible]	[illegible]
Color lakes	172,[illegible]	[illegible]	[illegible]	172,[illegible]	[illegible]
Prototypes	19,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Unnumbered	17,[illegible]	15,[illegible]	17,[illegible]	[illegible]	[illegible]
Color lakes and toners	32,[illegible]	30,[illegible]	[illegible]	[illegible]	[illegible]
Medicinals	36,[illegible]	35,380	29,[illegible]	42,[illegible]	[illegible]
Flavor and perfume materials	13,[illegible]	11,742	17,[illegible]	14,[illegible]	[illegible]
Plastic materials	570,[illegible]	536,717	[illegible]	[illegible]	[illegible]
Rubber processing chemicals	[illegible]	72,[illegible]	[illegible]	88,[illegible]	[illegible]
Elastomers (synthetic rubbers)	1,[illegible]	1,[illegible]	[illegible]	915,[illegible]	[illegible]
Miscellaneous[1]	333,[illegible]	[illegible]	[illegible]	430,437	333,[illegible]
Organic chemicals, acyclic					
Intermediates and finished products	9,151,190	5,379,799	845,[illegible]	10,938,[illegible]	6,[illegible]
Medicinals	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Flavor and perfume materials	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Plastic materials	448,[illegible]	[illegible]	[illegible]	51,[illegible]	[illegible]
Rubber processing chemicals	[illegible]	[illegible]	[illegible]	14,[illegible]	[illegible]
Elastomers (synthetic rubbers)	[illegible]	[illegible]	[illegible]	287,[illegible]	[illegible]
Miscellaneous[1]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Preliminary.
[2] Includes [illegible] and surface [illegible] compounds.

Source: [illegible] Tariff Commission annual report, Synthetic Organic Chemicals, United States [illegible] tion and Sales.

In thousands of pounds

No. 1060.—Rubber (Natural, Reclaimed, and Synthetic)—New Supply, Distribution, and Stocks: 1941 to 1948

[In tons of 2,240 pounds. Natural rubber refers to dry weights of all types, including latex. Synthetic includes GR-S, Neoprene, Butyl, and Butadiene-Acrylonitrile; reclaimed rubber includes reclaims for 1941-43 and both natural and synthetic rubber reclaims for 1944-48]

ITEM	1941 [1]	1942	1943	1944	1945	1946	1947
New supply, total	1,311,761	591,094	591,109	1,142,138	1,209,761	1,444,034	1,[illegible]
Domestic production, total	282,585	307,548	536,072	1,023,367	1,064,218	1,035,650	[illegible]
Natural	[illegible]	[illegible]	359	130	5,46[illegible]	12	
Reclaimed	274,202	285,114	303,991	260,607	243,3[illegible]	25[illegible]	[illegible]
Synthetic	8,383	22,434	231,722	762,630	820,573	7[illegible]	[illegible]
Imports, total	1,029,176	283,546	55,037	118,771	145,543	408,384	609,[illegible]
Natural	1,029,176	282,653	54,970	107,704	135,136	4[illegible]	[illegible]
Reclaimed	[illegible]	893	67	24	[1]		
Synthetic	[illegible]	[illegible]	[illegible]	11,043	10,407	7,7[illegible]	[illegible]
Distribution, total	1,052,289	691,942	834,248	1,067,597	1,143,979	1,406,292	1,4[illegible]
Domestic consumption, total	1,032,490	619,262	779,607	961,866	1,040,045	1,314,706	1,4[illegible]
Natural	775,000	376,791	317,634	144,113	10[illegible],429	2[illegible]	[illegible]
Reclaimed	251,231	254,820	291,082	251,083	241,0[illegible]	27[illegible]	[illegible]
Synthetic	6,259	17,651	170,891	566,670	693,280	7[illegible]	[illegible]
Exports, total	19,799	42,680	54,641	125,731	103,934	91,496	[illegible]
Natural	5,376	10,856	20,815	9,665	6,743	4,3[illegible]	[illegible]
Reclaimed	13,851	30,405	15,678	11,800	17,413	14,[illegible]	[illegible]
Synthetic [3]	572	1,419	18,148	104,266	83,778	72,[illegible]	[illegible]
Stocks, end of year, total [4]	571,160	469,858	233,090	287,514	350,324	387,926	[illegible]
Natural	[5] 527,708	422,714	139,594	93,650	118,715	237,[illegible]	[illegible]
Reclaimed	41,750	42,552	46,201	43,832	28,175	31,[illegible]	[illegible]
Synthetic [6]	1,702	4,612	47,295	150,032	203,454	116,761	[illegible]

[1] Data for synthetic estimated. [2] Less than 0.5 long tons.
[3] Allocations for export, 1941 and 1942, actual exports begin with 1943.
[4] Differences between "new supply" and "distribution" not precisely comparable with "stocks" at end and inventory adjustments.
[5] After allowance for fire loss of Government rubber, Oct. 11, 1941.
[6] Includes stocks shipped for export which had not yet cleared port.

Source: 1941-46, Office of Temporary Controls, Civilian Production Administration, and [illegible] published in Facts for Industry, Series 26-1; 1947 and 1948, Department of Commerce, [illegible] Commerce. Monthly data published in Survey of Current Business.

No. 1061.—Rubber Tires and Tubes—Production, by Type: 1943 to [illegible]

TYPE	1943	1944	1945	1946	1947
TIRES (UNITS)					
Airplane	1,012,789	1,414,622	820,[illegible]	[illegible]	[illegible]
Truck and bus	12,923,444	14,624,328	16,[illegible],447	17,8[illegible]	[illegible]
Tractor-implement	914,196	2,107,032	2,095,[illegible]	[illegible]	[illegible]
Industrial pneumatic	217,041	[illegible]	[illegible]	[illegible]	[illegible]
Industrial solid	[illegible]	12,[illegible],315	2,772,024	[illegible]	[illegible]
Passenger	7,810,801	18,[illegible],122	28,292,112	[illegible]	[illegible]
Motorcycle			[illegible]	[illegible]	[illegible]
Bicycle	4,281,871	4,277,674	[illegible]	[illegible]	[illegible]
TUBES (UNITS)					
Airplane	976,129	1,210,[illegible]	[illegible]	[illegible]	[illegible]
Truck and bus	12,962,747	12,964,[illegible]	16,[illegible]	14,8[illegible]	14,[illegible]
Tractor-implement	699,469	1,8[illegible]	[illegible]	[illegible]	[illegible]
Industrial	241,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Passenger	2,[illegible]	14,[illegible]	27,8[illegible]	[illegible]	[illegible]
Motorcycle			[illegible]	[illegible]	[illegible]
Bicycle	3,844,574	4,84[illegible]	[illegible]	[illegible]	[illegible]
Camelback (tons of 2,240 lbs.) [4]	[5] 107,676	172,[illegible]	1[illegible]	76,267	41,[illegible]

[1] Not available. [2] Incomplete; cured in type reported for May, December only.
[3] Represents [illegible] tires.
[4] Rubber compounded for retreading worn tires. [5] Reported by Rubber Mfrs. Assn., Inc., as [illegible]

Source: 1941-46, Office of Temporary Controls, [illegible] published in Facts for Industry, Series 26-2; 1947 and 1948, Facts for Industry, Series [illegible] by Dept. of Commerce, Office of Domestic Commerce. Monthly data [illegible] Survey of Current Business.

[illegible]

[illegible]

[illegible]

[illegible] and Blown Glassware—Quantity and [illegible] ments, by Class: 1946 and 1947

[illegible]	Unit of measure	1946 Quantity	1946 [illegible]
[illegible]			[illegible]
[illegible] ware	Thous. of doz	[illegible]	[illegible]
[illegible]	Thous. pieces	[illegible]	[illegible]
[illegible] glassware, and			[illegible]
[illegible]			[illegible]
[illegible] tube blanks			[illegible]
[illegible] special tubes), and			[illegible]
[illegible]			[illegible]
[illegible] lighting glassware			[illegible]
[illegible]	Thous. of doz	[illegible]	[illegible]
[illegible]	Thous. of doz	[illegible]	[illegible]
[illegible] glassware, total			[illegible]
[illegible] and industrial	Thous. of lbs	[illegible]	[illegible]
[illegible] the glassware [illegible] glassware, tools			[illegible]
[illegible] glass, [illegible] industrial tubing, [illegible] lamps, battery jars,			[illegible]
[illegible] glassware (except glass			[illegible]

[illegible] concealed
[illegible] "all other"
[illegible] Bureau of the Census [illegible]

[illegible] Containers—Direct Exports and Domestic Ship[illegible] ments, by Kind: 1946, 1947, and 1948

In thousand gross

[illegible]	1946	[illegible]	1947	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	115,664	116,084	115,311	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	67,591	[illegible]	74,841	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1068.—Structural Clay Products—Production and Shipments, by [illegible] 1945 to 1948

Product and unit of measure	1945	1946	1947
Unglazed brick:			
Production ..... 1,000 standard bricks..	2,289,442	4,998,763	5,142,143
Shipments: Quantity ..... do.....	2,374,672	4,643,787	5,011,5[illegible]
Value ..... 1,000 dollars..	39,191	91,926	111,915
Unglazed hollow facing tile:			
Production ..... 1,000 brick equivalent..	59,069	100,422	135,[illegible]
Shipments: Quantity ..... do....	98,793	100,966	139,[illegible]
Value ..... 1,000 dollars..	2,275	2,711	3,[illegible]
Glazed hollow facing tile:			
Production ..... 1,000 brick equivalent..	85,491	174,744	228,[illegible]
Shipments: Quantity ..... do....	92,651	171,866	214,[illegible]
Value ..... 1,000 dollars..	3,856	8,052	10,331
Vitrified paving brick:			
Production ..... 1,000 bricks..	14,504	22,792	24,[illegible]
Shipments: Quantity ..... do ...	22,507	25,376	28,[illegible]
Value ..... 1,000 dollars..	692	833	[illegible]
Unglazed structural tile:			
Production ..... short tons..	738,518	1,273,199	1,2[illegible]
Shipments: Quantity ..... do..	797,954	1,263,661	1,1[illegible]
Value ..... 1,000 dollars..	6,392	11,490	12,319
Vitrified clay sewer pipe:			
Production ..... short tons..	697,508	1,080,761	1,2[illegible]
Shipments: Quantity ..... do....	776,517	1,077,584	1,341,[illegible]
Value ..... 1,000 dollars..	18,333	30,288	42,[illegible]
FLOOR AND WALL TILE AND ACCESSORIES			
Glazed—			
Production ..... 1,000 square feet..	24,675	43,612	77,[illegible]
Shipments: Quantity ..... do..	24,670	43,291	73,[illegible]
Value ..... 1,000 dollars.	7,350	15,262	33,[illegible]
Unglazed (except quarry tile)—			
Production ..... 1,000 square feet..	8,680	12,802	20,431
Shipments: Quantity ..... do....	8,492	12,973	23,[illegible]
Value ..... 1,000 dollars..	2,095	3,447	8,[illegible]
Quarry tile:			
Production ..... 1,000 square feet..	(2)	5,114	7,[illegible]
Shipments: Quantity ..... do....	(2)	5,409	6,[illegible]
Value ..... 1,000 dollars.	(2)	797	1,[illegible]
Drain tile:			
Production ..... short tons..	435,819	464,718	[illegible]
Shipments. Quantity ..... do .	443,910	464,098	[illegible]
Value ..... 1,000 dollars	4,491	5,613	13,[illegible]
All other clay construction products,[4] value of shipments 1,000 dollars..	4,178	8,337	21,[illegible]

[1] Glazed hollow facing tile included with unglazed hollow facing tile.
[2] Not available.
[3] Unglazed floor and wall tile and quarry tile included with glazed floor and wall tile.
[4] Includes glazed brick, flooring brick, acid-proof brick, silo and corncrib tile, architectural terra cotta tile, wall coping, flue lining, conduits, stove lining, and chimney pipe, tops, and thimbles.

Source: Department of Commerce, Bureau of the Census; 1947 Census of Manufactures reports, and Industry Series M25A and M25B.

No. 1009.—Pig Iron and Ferro-Alloys—Production, by Disposition, Kind, [illegible] 1947

[In thousands of short tons of 2,000 lbs.]

Item	1900	1910	1920	1925	1929	[illegible]	1940	1945	1946	1947
Total pig iron and ferro-alloys	15,444	30,2[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
By [illegible]										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
By kind:										
Basic	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
By fuel:										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1010.—[illegible] 1947

[In thousands [illegible] pounds]

[illegible]	[illegible]	[illegible]	[illegible]	1942	[illegible]	[illegible]	1946	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1071.—Pig Iron and Ferro-Alloys and Steel Ingots and Cast[illegible] Production, Exports, and Imports: 1871 to 1947

[In short tons (2,000 pounds). Prior to 1901 exports and imports are for years ending June 30 [illegible] fied; calendar years thereafter. Imports are imports for consumption beginning with 1931 [illegible] figures are for calendar years. For figures for earlier years, see Abstract for 1951]

YEARLY AVERAGE OR YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, production [1]	YEAR	PIG IRON AND FERRO-ALLOYS		
	Production	Exports of domestic	Imports			Production	Exports of domestic	Imports
1871-1875	2,518,088	8,301	154,102	[2] 436,575	1931	20,637,716	17,28[illegible]	[illegible]
1876-1880	2,870,295	3,816	309,792	890,896	1932	9,835,257	[illegible]	[illegible]
1881-1885	4,817,228	5,948	304,325	1,850,540	1933	14,947,074	12,[illegible]	[illegible]
1886-1890	7,928,829	13,896	257,596	3,687,895	1934	18,673,292	15,[illegible]	[illegible]
1891-1895	9,108,976	25,711	61,351	5,236,824	1935	23,537,023	19,[illegible]	[illegible]
1896-1900	12,871,969	251,186	38,425	9,452,731	1936	31,772,[illegible]	[illegible]	[illegible]
1901-1905	20,428,425	50,921	352,537	17,212,083	1937	41,562,[illegible]	[illegible]	[illegible]
1906-1910	26,917,680	88,052	308,040	24,826,707	1938	21,940,164	[illegible]	[illegible]
1911-1915	30,830,405	226,252	148,081	31,783,886	1939	35,[illegible]	[illegible]	[illegible]
1916-1920	41,171,[illegible]	463,931	119,718	46,838,208	1940	[illegible]	[illegible]	[illegible]
1921-1925	34,132,119	41,444	405,785	41,138,917	1941	56,[illegible]	[illegible]	[illegible]
1926-1930	42,215,094	58,316	289,[illegible]	54,186,963	1942	[illegible]	[illegible]	[illegible]
1931-1935	17,488,488	14,521	177,424	27,533,544	1943	62,709,947	[illegible]	[illegible]
1936-1940	36,174,206	479,409	144,024	52,334,006	1944	62,8[illegible]	[illegible]	[illegible]
1941-1945	59,029,017	260,079	39,378	85,110,080	1945	54,919,[illegible]	[illegible]	[illegible]
1929	47,727,661	60,199	250,522	63,205,490	1946	46,[illegible]	[illegible]	[illegible]
1930	35,762,424	28,785	204,340	45,584,421	1947	[illegible]	[illegible]	[illegible]

[1] Beginning 1934, includes only steel castings produced in foundries producing steel ingots.
[2] 1875 only.

Source: Production, American Iron and Steel Institute, annual report. Exports and imports [illegible] merce, Bureau of Census, annual report, Foreign Commerce and Navigation of the [illegible]

No. 1072.—Rolled and Miscellaneous Steel Products—Production, by Kind: 1925 to 1947

[In short tons (2,000 pounds). See also *Historical Statistics* [illegible]]

KIND	1925	1930	1935	1940	1945	1946
Hot-rolled products, total	37,193,795	33,054,508	26,810,298	48,660,369	79,811,668	[illegible]
Plates	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sheets	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Black plate	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Strip	[illegible]	2,174,882	[illegible]	2,[illegible]	2,742,[illegible]	[illegible]
Strip and sheet for cold-reduced [illegible] and tin plate				[illegible]	[illegible]	[illegible]
Hoops	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cotton [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Bars [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Bars [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Structural [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Sheet piling	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rails	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Locomotive [illegible] bars	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Skelp	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Blanks [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wire [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Rods [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Blooms [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
All other	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Miscellaneous products [1]						
Tie plates [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Grinding [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Grinding [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wire [illegible]						
Wire [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Cutting [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Expanded [illegible]			[illegible]	[illegible]	[illegible]	[illegible]
Forgings [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Not [illegible]
[2] Incl[illegible]
[3] Incl[illegible]
[4] Incl[illegible]

Source: [illegible]

No. 1073. Steel Production of Ingots and Steel for Castings: [illegible]

In short tons (2,000 pounds) [illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

No. 1074. Steel Ingots and Steel Castings Made: Summary, 1880 to 1947

[illegible]

Year	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1075.—Iron and Steel Castings—Shipments: 1944 to 1948

[In short tons. For malleable iron castings, data represent complete coverage. Data for gray iron castings represent approximately 93 percent (for pressure pipe and soil pipe, practically complete coverage) and complete coverage for 1944–46. For steel castings, data represent about 94 percent coverage for 1944, and complete coverage for 1945 and 1946. For 1947 and 1948, data on gray iron castings and steel castings represent preliminary estimates of complete coverage, based on a sample of the foundries]

Year	Malleable iron castings	Gray iron castings				Steel castings	
		Total	Pressure pipe and fittings	Soil pipe and fittings	All other gray iron castings	Total	Carbon
1944	878,233	9,794,541	507,525	181,956	9,105,060	2,445,421	1,[illegible]
1945	790,731	9,578,295	602,663	203,033	8,772,599	1,942,477	1,434,[illegible]
1946	752,028	10,209,657	786,314	409,214	9,074,129	1,432,049	1,112,[illegible]
1947	895,054	12,540,960	1,031,626	577,189	10,932,145	1,628,053	1,261,[illegible]
1948	933,091	12,785,909	1,149,553	639,989	10,996,367	1,759,127	1,37[illegible]

Source: Department of Commerce, Bureau of the Census. Monthly data published in Facts for Industry, Series M21A, M21B, and M22A.

No. 1076.—Steel Castings for Sale—Production and Orders Booked, by Kind of Casting: 1920 to 1948

[In short tons. Approximate coverage of industry is as follows: 1920–30, 80 percent; 1935, 90 percent; 1940, 96 percent; 1945–46, 100 percent; 1947 and 1948, preliminary estimates of complete coverage based on a sample of the foundries]

Year	Production			Orders booked less cancellations	
	Total	Railway specialties	Miscellaneous	Total	Railway specialties
1920	(1)	(1)	(1)	997,356	429,443
1925				981,343	423,647
1930	991,872	368,690	623,182	894,433	333,198
1935	398,988	94,329	304,659	400,157	97,357
1940	797,947	290,255	507,692	816,919	398,419
1941	1,316,027	471,810	844,217	1,561,864	580,298
1942	1,679,178	309,352	1,369,826	2,187,347	219,143
1943	1,928,645	248,664	1,679,981	2,333,420	332,700
1944	1,843,386	338,007	1,505,379	1,914,204	322,6[illegible]
1945	[2] 1,484,957	[2] 311,833	[2] 1,173,124	1,529,912	332,[illegible]
1946	[2] 1,043,358	[2] 286,131	[2] 757,227	[2] 1,099,842	[2] 283,[illegible]
1947	[2] 1,203,504	[2] 341,987	[2] 861,517	[2] 1,330,081	[2] 449,[illegible]
1948	[2] 1,335,295	[2] 442,258	[2] 893,037	[2] 1,240,389	[2] 37[illegible]

[1] Not available. [2] Shipments beginning with last quarter of [illegible]
[3] Calculated from data on shipments and unfilled orders.

Source: Department of Commerce, Bureau of the Census. Monthly data published in Facts for Industry, Series M22A.

No. 1077.—Malleable Iron Castings—Shipments and Orders Booked: 1925 to 1948

[In short tons. Statistics represent coverage of approximately 90 percent for 1925–43. Thereafter coverage is complete and represents reports from 115 foundries]

Year	Shipments			New orders less cancellations		
	Total	To outside trades	For use by own company or by an affiliate or subsidiary, or parent company	Total	For outside trades	For own [illegible]
1925	794,174			750,761		
1930	475,371	(1)	(1)	412,722	(1)	
1935	455,[illegible]			452,611		
1939	4[illegible]	331,421	1[illegible]	489,482	354,269	
1940	5[illegible]	4[illegible]	1[illegible]	571,929	414,[illegible]	
1941	8[illegible]	[illegible]	[illegible]	864,981	6[illegible]	
1942	7[illegible]	[illegible]	1[illegible]	859,102	7[illegible]	
1943	8[illegible]	[illegible]	[illegible]	1,054,224	8[illegible]	
1944	8[illegible]	[illegible]	2[illegible]	[illegible]	6[illegible]	
1945	7[illegible]	[illegible]	2[illegible]	7[illegible]	4[illegible]	
1946	7[illegible]	4[illegible]	[illegible]	[illegible]	4[illegible]	
1947	8[illegible]	[illegible]	3[illegible]	[illegible]	4[illegible]	
1948	9[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]	

[1] Not available.

Source: Department of Commerce, Bureau of the Census. Monthly data published in Facts for Industry, Series M21B.

1078. Iron and Steel Exported Total Production, Exports and [illegible]

[illegible]

No. 1079.—Iron and Steel—Aggregate Exports: 1890 to 1948

[Covers products listed in table 1080; excludes data for highly elaborated products of iron and steel [illegible] through 1921 exclude, and those beginning 1922 include data for small items for which quantity [illegible] available. Ferromanganese data included for all years. Data for steam and hot-water heating [illegible] ators, formerly classified as heavy iron and steel products, excluded beginning with 1922]

[Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars

YEAR	Quantity	Value	YEAR	Quantity	Value	YEAR	[illegible]
1890	58	[illegible]	1925	1,974	144,202	1937	[illegible]
1895	109	[illegible]	1926	2,427	174,145	1938	[illegible]
1900	1,232	42,518	1927	2,115	160,009	1939	[illegible]
1905	1,141	39,813	1928	3,209	179,881	1940	[illegible]
1910	1,722	63,436	1929	3,402	200,202	1941	[illegible]
1915	3,957	140,923	1930	2,220	139,039	1942	[illegible]
1919	4,928	410,164	1931	1,085	63,226	1943	[illegible]
1920	5,527	458,376	1932	666	28,857	1944	[illegible]
1921	2,479	214,840	1933	1,502	45,534	1945	[illegible]
1922	2,255	136,434	1934	3,150	88,991	1946	[illegible]
1923	2,251	167,217	1935	3,431	88,414	1947	[illegible]
1924	2,023	150,494	1936	3,376	112,602	1948	[illegible]

No. 1080.—Iron and Steel—Exports, by Kind: 1945 to 1948

ARTICLE	QUANTITY (TONS OF 2,000 LBS.)				VALUE [illegible]		
	1945	1946	1947	1948[1]	1945	1946	[illegible]
Total	5,203,250	3,149,508	7,029,305	4,884,699	461,167	449,991	[illegible]
Pig iron, not including ferroalloys	90,844	65,698	10,940	7,612	[illegible]	[illegible]	
Ferromanganese and spiegeleisen	3,229	10,464	24,473	[illegible]	[illegible]	[illegible]	
Other ferroalloys	5,780	8,188	40,205	64,222	3,442	[illegible]	
Scrap	95,734	149,106	194,081	[illegible]	[illegible]	[illegible]	
Ingots, blooms, sheet bars, skelp, etc	370,281	500,097	558,617	277,281	[illegible]	[illegible]	
Ironandsteel bars and alloy steel bars	602,701	699,063	1,143,252	542,434	[illegible]	[illegible]	
Wire rods	109,434	62,155	71,217	58,146	[illegible]	[illegible]	
Galvanized sheets	173,746	77,146	71,434	[illegible]	[illegible]	[illegible]	
Plates, iron and steel	210,964	102,007	922,480	[illegible]	[illegible]	[illegible]	
Black steel sheets	742,604	482,784	568,760	430,481	[illegible]	[illegible]	
Black iron sheets	12,867	31,177	6,215	[illegible]	944	[illegible]	
Hoop, band, and strip steel	112,484	149,084	190,765	158,777	[illegible]	[illegible]	
Tin plate, terne plate, etc	827,639	408,489	630,198	[illegible]	[illegible]	[illegible]	
Structural shapes, foundation material	296,192	318,800	[illegible]	202,1[illegible]	[illegible]	[illegible]	
Structural materials, fabricated	257,381	161,080	320,817	222,[illegible]	[illegible]	[illegible]	
Tanks, complete and knocked down	32,[illegible]	44,571	98,214	92,418	4,147	[illegible]	
Metal lath	1,862	3,498	5,217	[illegible]	[illegible]	[illegible]	
Steel rails	[illegible]	38,[illegible]	760,382	[illegible]	14,140	[illegible]	
Rail fastenings, switches, frogs, etc	120,[illegible]	8,[illegible]	17,[illegible]	[illegible]	[illegible]	[illegible]	
Boiler tubes	32,214	11,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Casing and oil well pipe	276,714	174,781	[illegible]	317,[illegible]	24,520	[illegible]	
Seamless black pipe, except casing and oil well	21,[illegible]	14,870	18,717	[illegible]	[illegible]	[illegible]	
Black and galvanized welded pipe	121,387	140,[illegible]	17,[illegible]	[illegible]	[illegible]	[illegible]	
Cast-iron pipe and fittings	7,780	47,481	49,[illegible]	[illegible]	[illegible]	[illegible]	
Malleable and wrought pipe fittings	3,681	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
All other iron and steel pipe and fittings	65,[illegible]	72,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Barbed-wire and barbed wire fencing	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Plain and galvanized wire	129,[illegible]	117,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Woven wire	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Wire rope and strand, steel	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Electric wire and cable	14,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Wire, other, and manufactures thereof	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Wire nails	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Nails other than wire nails	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Horseshoes	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Bolts, nuts, screws, and washers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Car wheels	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Iron castings	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Steel castings	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Forgings	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	

[1] Fe[illegible]

[1] Exp[illegible]

Source: [illegible] material report[illegible] Bureau and [illegible]

[illegible].—Iron and Steel—Average Annual Prices, by Class or Kind: 1891 to 194[illegible]

[Prices of pig iron, rails, and billets, and wire rods in dollars per long ton (2,240 pounds); other prices in dollars per 100 pounds]

Year	Pig iron: Basic, Valley	Pig iron: Southern No. 2, Cincinnati	Pig iron: Local No. 2, Chicago	Open hearth rails at mills in Pennsylvania	Open hearth steel billets, Pittsburgh	Wire rods, Pittsburgh	Merchant bars, Pittsburgh	Iron bars, best refined, Pittsburgh	Tank plates, Pittsburgh	Structural shapes, Pittsburgh	Composite finished steel
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]			[illegible]			
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Source: [illegible] Steel and The Iron Age, annual review issues; and American Iron and Steel Institute, annual report.

No. 1082.—Magnesium—Production of Semifabricated Products: 1941 [illegible]

[Thousands of pounds]

CLASS	1941	1942	1943	1944	1945	1946	1947
Total	13,675	[1] 55,164	[1] 146,262	[1] 212,418	89,770	15,116	[illegible]
Castings:							
Sand	11,945	32,024	59,123	75,221	42,471	7,169	[illegible]
Permanent mold		20,387	81,337	123,904	39,502	532	[illegible]
Die	768	1,346	2,866	2,362	1,689	791	[illegible]
Sheet, strip, and plate	485	687	1,640	2,308	2,900	3,411	[illegible]
Extrusions	451	475	1,029	9,198	[2] 3,118	[2] 3,231	[illegible]
Forgings	26	45	227	425			[illegible]

[1] Excludes extruded sheet stock, forging stock, powder, and sticks.
[2] Combined to avoid disclosure of individual company operations.
[3] Represents extrusions, including forging stock; forgings data not available.

Source: 1941, Department of Interior, Bureau of Mines; Minerals Yearbook. 1942 and subsequent: [illegible] partment of Commerce, Bureau of the Census; Facts for Industry Series, M24G and M24E.

No. 1083.—Copper and Copper-Base Alloy Rolled, Drawn and Ex[illegible] Products—Shipments, by Kind: 1939 and 1947

[In short tons (2,000 pounds). Covers shipments and interplant transfers of copper and copper-base [illegible] ucts, including production of these items consumed by producing plant in manufacturing fabricated [illegible] These figures, therefore, represent gross shipments of copper and copper-base alloy products. [illegible] copper-base alloys refer to brass and bronze products only; figures for other copper-base alloys are [illegible] to this extent data not comparable with 1947. Data on shipments, interplant transfers, and products [illegible] sumed in same plant have been combined since data are not comparable for each of these measures [illegible] Some establishments which reported rolling mill and fabricating operations at same location in [illegible] each of these operations as separate establishments in 1947. For this reason some of tonnage reported [illegible] duced and consumed in same establishment in 1939 was considered as interplant transfers in 1947.]

PRODUCT	1939
Copper and copper-base alloy wire and cable, bare and tinned	[illegible]
Unalloyed copper	[illegible]
Copper-base alloy	[illegible]
Other copper and copper-base alloy rolled, drawn and extruded products	[illegible]
Unalloyed copper	
Rod and bar	[1] [illegible]
Plate, sheet, and strip	[illegible]
Pipe and tube	[illegible]
Copper-base alloys:	
Rod	[1] [illegible]
Shapes, drawn, and extruded	[illegible]
Plate, sheet, and strip	[illegible]
Plate and tube	[illegible]

[1] Excludes tonnage of rods reported as produced and consumed in same establishment, most of which consumed in production of wire, rather than fabricated products.
[2] Includes extruded shapes only.

Source: Department of Commerce, Bureau of the Census: 1947 Census of Manufactures reports.

No. 1085.—Machinery—Value of Principal Classes Manufactured: to 1947

[In thousands of dollars. Figures represent total value of production (or shipments) of specified ma reported by all establishments producing these commodities. Data for selected groups of commodi are shown. For 1929 and 1947, value represents value of shipments; for other years, value of produc

CLASS	1929	1933	1935	1937	1939
Agricultural machinery (except tractors) [1]	278,271	(2)	139,098	226,274	[illegible]
Automatic merchandising machines	8,821	5,472	5,989	8,978	[illegible]
Bakery machinery and equipment	21,730	7,332	11,869	18,120	[illegible]
Blowers and fans	25,243	6,955	15,830	26,282	[illegible]
Bottlers' machinery (except dairy)	11,082	9,157	8,204	21,135	[illegible]
Cash registers, adding, calculating, and card tabulating machines, and typewriters	151,883	46,577	[4] 83,217	118,552	[illegible]
Cement-making machinery and equipment	4,387	545	1,646	2,065	[illegible]
Clay-working machinery (brick, pottery, etc.)	4,402	591	1,071	2,727	[illegible]
Concrete products machinery and equipment	4,132	224	1,809	4,053	[illegible]
Commercial laundry, dry-cleaning, and pressing machinery	[5] 36,110	[5] 7,993	[5] 14,241	21,969	[illegible]
Cotton-ginning machinery	11,760	2,165	4,892	11,300	[illegible]
Elevators, escalators, and conveyors:					
Automobile lifts	(2)	1,869	4,013	3,786	[illegible]
Conveying and elevating machinery	48,537	11,413	22,045	33,911	[illegible]
Elevators, escalators, and dumb-waiters	44,044	8,322	9,110	21,285	[illegible]
Engines (steam and internal-combustion) and turbines:					
Steam engines	(2)	(2)	(2)	1,738	[illegible]
Steam turbines	(2)	(2)	(2)	16,224	[illegible]
Hydraulic turbines	(2)	(2)	(2)	(2)	[illegible]
Internal-combustion engines	(2)	(2)	(2)	91,543	[illegible]
Flour-mill and grain-mill machinery	8,286	2,354	5,167	6,916	[illegible]
Foundry machinery [6]	10,639	1,957	5,585	9,186	[illegible]
Glass-making machinery	3,688	1,895	2,543	4,739	[illegible]
Locomotives	82,909	2,748	21,735	68,163	[illegible]
Machine tools	147,316	16,457	64,515	102,046	[illegible]
Motor vehicles:					
Passenger cars, complete	(2)	(2)	(2)	(2)	[illegible]
Trucks, truck tractors, truck chassis, motor coaches, and fire department vehicles	(2)	(2)	(2)	(2)	[illegible]
Oil-field machinery and tools	(2)	(2)	(2)	121,881	[illegible]
Petroleum refinery machinery and equipment	30,210	4,807	7,931	14,816	[illegible]
Printing trades machinery and equipment	(2)	(2)	(2)	74,013	[illegible]
Pulp and paper industries machinery	(2)	(2)	(2)	41,341	[illegible]
Pumps, pumping equipment, and air compressors:					
Reciprocating pumps	(2)	(2)	(2)	8,139	[illegible]
Centrifugal pumps	(2)	(2)	(2)	19,539	[illegible]
Rotary pumps	(2)	(2)	(2)	7,663	[illegible]
Turbine pumps	(2)	(2)	(2)	(2)	(2)
Air compressors	(2)	(2)	(2)	28,325	[illegible]
Rolling mill machinery and equipment	(2)	(2)	(2)	32,139	[illegible]
Rubber-working machinery	13,552	3,347	4,863	12,271	[illegible]
Scales and balances	25,385	6,805	12,191	17,169	[illegible]
Sewing machines (domestic and industrial)	37,378	10,274	18,230	24,303	[illegible]
Shoemaking and repairing machinery	12,317	8,130	10,245	10,903	[illegible]
Stokers, mechanical	14,054	5,629	11,537	22,176	[illegible]
Sugar plant machinery	5,046	794	1,290	4,344	[illegible]
Textile machinery and parts	115,325	57,892	64,899	[8] 109,686	[illegible]
Tobacco manufacturing machinery and equipment	5,018	1,106	1,693	3,879	[illegible]
Tractors (all types)	214,721	(2)	137,990	256,815	[illegible]
Vacuum cleaners (electric)	35,108	14,411	24,191	36,029	[illegible]
Washing machines and other domestic laundry equipment	79,011	42,422	59,513	73,291	[illegible]

[1] From annual survey, Farm Machines and Equipment, series M35A.
[2] No comparable data.
[3] Not strictly comparable with figures for earlier years.
[4] Includes postal meters.
[5] Excludes dry-cleaning machinery.
[6] Excludes patterns and models (of wood, metal, etc.).
[7] Includes parts and attachments.

Source: Department of Commerce, Bureau of the Census, Census of Manufactures reports.

No. 1086. [illegible] Manufacture [illegible] Establishments: 1933 to 1947

	1933	1935	1937	1939	1947
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1087.—Farm Machines and Equipment (Complete Units, Attachments and Parts)—Sales, by Class: 1914 to 1948

[In thousands of dollars. Excludes data for tractors for nonfarm use. Revised to exclude [illegible] equipment previously included]

CLASS	1944	1945	1946	1947
Total	617,381	700,178	[illegible]	[illegible]
Farm machines and equipment (complete units)	432,048	[illegible]	[illegible]	[illegible]
Attachments and parts	185,333	200,673	[illegible]	[illegible]
COMPLETE UNITS, ATTACHMENTS, AND PARTS				
Plows and listers	35,886	40,163	[illegible]	[illegible]
Harrows, rollers, pulverizers, and stalk cutters	22,514	22,599	[illegible]	[illegible]
Planting, seeding, and fertilizing machinery	35,110	43,286	[illegible]	[illegible]
Cultivators and weeders	30,713	33,567	[illegible]	[illegible]
Sprayers and dusters	13,065	14,715	[illegible]	[illegible]
Harvesting machinery	79,786	99,361	113,725	[illegible]
Haying machinery	44,743	49,456	[illegible]	[illegible]
Machines for preparing crops for market or for use	21,311	25,230	[illegible]	[illegible]
Farm elevators and blowers	4,585	6,144	[illegible]	[illegible]
Tractors for farm use	247,112	282,999	[illegible]	[illegible]
Farm wagons, trucks, and other farm transportation equipment	10,913	15,864	[illegible]	[illegible]
Farm dairy machines and equipment	36,127	46,752	41,[illegible]	[illegible]
Barn equipment	6,986	7,087	[illegible]	[illegible]
Barnyard equipment	7,184	8,087	[illegible]	[illegible]
Farm poultry equipment	21,326	24,608	23,925	[illegible]

Source: Department of Commerce, Bureau of the Census; published in Facts for Industry Series M

No. 1088.—Farm Machines and Equipment, Attachments, and Parts—1929 to 1948

[In thousands of dollars. Includes data for tractors for nonfarm use; for figures excluding these data, see Survey suspended 1932–34]

YEAR	Total	Farm machines and equipment	Attachments and parts	YEAR	Total	Farm [illegible]
1929	492,992	411,681	81,311	1941	[illegible]	[illegible]
1930	417,926	340,276	77,650	1942	622,538	416,[illegible]
1931	206,775	157,745	49,030	1943	692,[illegible]	[illegible]
1935	277,089	218,462	58,627	1944	1,038,207	[illegible]
1936	375,128	301,683	73,445	1945	[illegible]	[illegible]
1937	485,140	405,597	79,543	1946	[illegible]	[illegible]
1938	404,047	316,886	87,161	1947	1,[illegible]	1,[illegible]
1939	384,549	300,296	[illegible]	1948	1,942,[illegible]	[illegible]
1940	462,415	360,983	101,432			

Source: Department of Commerce, Bureau of the Census, published in Facts for Industry Series M

No. 1089. -Tractors, Attachments and Parts (Farm and Nonfarm) Sales, by Kind: 1958 to 1968

Value in thousands of dollars

[illegible]

No. 1091.—Air Conditioning and Commercial Refrigeration Equipment: Shipments by Manufacturers: 1910 to 1948

[Value figures in thousands of dollars. Statistics cover types normally sold as standard items [illegible] types of components and accessories. Data include a very limited amount of certain types [illegible] for special uses. Excluded are less important components and accessories such as [illegible] mulators, valves, and surge drums and tanks. Companies included represent [illegible] equipment shown]

Product	Shipments of complete units				
	1940		1944		[illegible]
	Number	Value	Number	Value	[illegible]
Total unitary equipment	338,796	76,141	153,626	82,594	[illegible]
Walk-in coolers	5,156	2,70[illegible]	5,[illegible]	3,[illegible]	[illegible]
Reach-in refrigerators	20,642	5,47[illegible]	24,[illegible]	[illegible]	[illegible]
Bottled beverage-cooling equipment	78,897	11,254	[illegible]	[illegible]	[illegible]
Bulk beverage-dispensing equipment	20,704	4,571	[illegible]	[illegible]	[illegible]
Display cases	39,[illegible]	16,281	7,[illegible]	[illegible]	[illegible]
Soda fountain equipment and ice cream cabinets	84,855	18,617	6,[illegible]	3,[illegible]	[illegible]
Soda fountain equipment	8,[illegible]	4,877	[illegible]	[illegible]	[illegible]
Ice cream cabinets, hardening and dispensing	74,281	11,940	2,[illegible]	[illegible]	[illegible]
Counter freezers	2,[illegible]	1,80[illegible]	3,710	2,[illegible]	[illegible]
Frozen food cabinets	9,608	1,959	2,[illegible]	[illegible]	[illegible]
Farm and dairy-milk coolers	(1)	(1)	28,[illegible]	4,[illegible]	[illegible]
Drinking-water coolers	44,846	4,632	55,[illegible]	6,[illegible]	[illegible]
Laboratory and industrial freezing equipment	(1)	(1)	1,[illegible]	[illegible]	[illegible]
Ice-making machines	1,045	628	[illegible]	[illegible]	[illegible]
Air-conditioning units—store type	7,880	4,467	4,[illegible]	[illegible]	[illegible]
Absorption systems	(1)	831	(1)	2,410	[illegible]
Special refrigeration units and systems for war purposes	[illegible]	[illegible]	11,[illegible]	10,183	[illegible]
Miscellaneous air-conditioning and refrigeration equipment	31,500	4,719	[illegible]	71	[illegible]

Product	Total shipments[2]		Domestic shipments		Total shipments[2]		[illegible]
	Number	Value	Number	Value	Number	Value	Number
	1940				1945		
Total components and accessories		45,105		42,453		71,656	
Condensing units	211,021	18,[illegible]	1[illegible]	17,[illegible]	[illegible]	[illegible]	[illegible]
Ammonia refrigerants	[illegible]	[illegible]	[illegible]	[illegible]	1,785	2,[illegible]	[illegible]
Refrigerant compressors, ammonia	210,[illegible]	17,811	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Air-cooled	187,[illegible]	12,[illegible]	17[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water-cooled	22,[illegible]	5,[illegible]	21,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Compressors, [illegible]	81,[illegible]	7,084	63,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Centrifugal refrigeration machines	112	2,404	[illegible]	[illegible]	18[illegible]	[illegible]	[illegible]
Heat-exchange equipment		17,110		[illegible]		[illegible]	
Evaporative condensers	2,414	1,[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Unit coolers	65,417	7,076	60,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other heat exchanger equipment		[illegible]		[illegible]		[illegible]	
	1947				1948		
Total components and accessories		191,147		175,089		163,090	
Condensing units	1,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Ammonia refrigerants	[illegible]	2,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Refrigerant compressors, ammonia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Air-cooled	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Water-cooled	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Not reported by [illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
Compressors, [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Centrifugal refrigeration machines	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Heat-exchange equipment		[illegible]		[illegible]		[illegible]	
Evaporative condensers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Unit coolers	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Other heat exchanger equipment		[illegible]		[illegible]		[illegible]	

[1] Not [illegible] [2] Not [illegible] [3] [illegible]

Source: Department of Commerce, Bureau of the Census and Bureau of Foreign and Domestic Commerce, Industry series M-23.

No. 1092. Motion Picture Production—Summary: 1921 to 1947

Money figures in thousands of dollars

[illegible]

No. 1093. Motion Picture Production ... Year 1939

Money figures in thousands of dollars

	1939	19[illegible]		1939	19[illegible]
Motion pictures, total	[illegible]	[illegible]	Nontheatrical films, total	[illegible]	[illegible]
Theatrical films, total	[illegible]	[illegible]		[illegible]	[illegible]

[illegible]

Source: Department of Commerce, Bureau of the Census. [illegible]

No. 1094.—Alaska—Manufactures, by Industries: 1899 to 1939

[Figures for 1939 do not include data for plants reporting products valued at less than $2,000; these figures cover all plants having products valued at $500 or more. This increase in minimum value of products resulted in some reduction in "Number of establishments" reported as compared with what it would have had minimum of $500 been retained, but did not seriously impair comparability of figures for 1939 with those for earlier years. Comparable figures for earlier years are given for all industries for which data are available]

Industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy	Value of products[1]
				Dollars	*Dollars*	*Dollars*
All industries, total	[2] 1939	230	4,816	6,883,988	20,916,737	[illegible]
	1919	147	6,575	8,839,452	19,482,485	[illegible]
	1909	152	3,099	1,948,026	5,119,613	[illegible]
	1899	48	2,260	1,374,680	1,762,583	[illegible]
Boat building and repairing	1939	7	34	23,950	59,900	[illegible]
	1909	6	8	2,440	3,139	[illegible]
Bread and other bakery products	1939	24	51	67,497	233,216	[illegible]
	1909	8	24	41,900	71,000	[illegible]
Fish canning and processing	1939	140	4,308	6,288,175	19,900,280	[illegible]
	1919	104	6,085	8,136,659	18,535,579	[illegible]
	1909	46	2,717	1,457,587	4,053,094	[illegible]
	1899	36	2,092	[3] 1,243,000	[3] 1,908,000	[illegible]
Ice, manufactured	1939	4	12	18,566	10,080	[illegible]
Lumber and timber products	1939	21	250	287,376	309,416	[illegible]
	1919	22	222	327,292	311,439	[illegible]
	1909	22	131	108,201	168,594	[illegible]
	1899	10	78	[3] 56,000	[3] 67,000	[illegible]
Machine shops	1939	7	10	20,250	44,951	112,[illegible]
Printing and publishing	1939	15	109	129,701	81,916	415,[illegible]
	1909	16	64	100,403	36,392	[illegible]
All other industries	1939	[4] 12	40	48,473	187,089	[illegible]
	1919	21	268	375,501	635,468	1,394,[illegible]
	1909	54	155	237,495	787,385	1,370,[illegible]
	1899	2	90	[3] 76,000	[3] 108,000	[3] 218,000

[1] Value of products less cost of materials, etc., fuel, and purchased electric energy.
[2] Figures for 1939 cover the 12-month period ended Sept. 30, 1939.
[3] Exact figures not available.
[4] Beverages, nonalcoholic, 1 establishment; confectionery products, 2; confectionery, 1; ice cream, 2; [illegible] sheet-metal work, 2; wire netting, 2. Figures for these industries are combined to avoid disclosure [illegible] by individual establishments.

Source: Department of Commerce, Bureau of the Census; 1939 Census of Manufactures reports.

No. 1095.—Hawaii—Manufactures, by Industries: 1899 to 1939

[See headnote, table 1094]

Industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products
				Dollars	*Dollars*	*Dollars*
All industries, total	1939	474	17,002	11,458,311	75,651,673	134,[illegible]
	[1] 1919	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[1] 1909	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[1] 1899	222	[illegible]	[illegible]	[illegible]	[illegible]
Food and kindred products [2]						
Bread and other bakery products	1939	76	[illegible]	[illegible]	[illegible]	[illegible]
	1919	30	192	[illegible]	[illegible]	[illegible]
	1909	46	107	[illegible]	219,375	[illegible]
	1899	8	4	[illegible]	[illegible]	[illegible]
Beverages, alcoholic [illegible] liquors [illegible] wines [2]	1909	19	[illegible]	[illegible]	[illegible]	[illegible]
Beverages, nonalcoholic	1939	27	121	[illegible]	[illegible]	[illegible]
	1919	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	1909	22	[illegible]	[illegible]	[illegible]	[illegible]
	1899	7	[illegible]	[illegible]	[illegible]	[illegible]

For footnotes, see p. 989.

No. 1095. Hawaii: Manufactures by Industries [illegible]

No. 1095.—Hawaii—Manufactures, by Industries: 1899 to 1939—Con.

Industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	[illegible]
				Dollars	*Dollars*	*Dollars*	[illegible]
Printing, publishing, and allied activities—Con.							
Periodical publishing and printing, or publishing only	1939	6	8	5,293	19,001	42,[illegible]	
Book publishing and printing or publishing only; job printing; lithographing; photoengraving [9]	1939	[11] 25	203	238,930	374,055	1,177,[illegible]	
Signs, neon	1939	3	7	8,492	19,528	[illegible]	
Soap	1939	3	3	1,639	8,592	20,[illegible]	
Wood products, not elsewhere classified	1939	8	96	50,826	37,365	10[illegible]	
All other industries	1939	[14] 48	1,422	1,066,672	12,622,425	17,413,[illegible]	
	1919	245	2,636	2,361,687	21,103,[illegible]	28,157,119	
	1909	273	1,450	716,624	5,175,025	[illegible]	
	1899	128	975	637,000	2,272,000	3,810,[illegible]	

[1] Value of products less cost of materials, etc., fuel, purchased electric energy, and contract work.
[2] Figures include data for coffee roasting and spice grinding which are no longer treated as manufacturing activities.
[3] Except butter and cheese, canned tuna, rice cleaning and polishing, meat packing and sausage manufacturing, and vegetable oils and sirups. See note 14.
[4] Combined to avoid disclosing, exactly or approximately, data for individual establishments or enterprises.
[5] Distilled liquors, 1 establishment; malt liquors, 2; sake, 5; wines, 1.
[6] Figures for this industry relate solely to sugar mills, and do not include data for sugarcane plantations.
[7] Reported as confectionery and ice cream.
[8] Concrete products, 2 establishments; stone products, 2; lime, 2; pottery, 1.
[9] Iron castings, 1 establishment; steel products, 4; machine-shop products, 2.
[10] Jewelry, 6 establishments; silverware, 1; electroplating, 1.
[11] Picture frames, 1 establishment; Venetian blinds, 3.
[12] Products of planing mills not operated in conjunction with sawmills.
[13] Book publishing and printing, or publishing only, 2 establishments; job printing, 21; lithographing, photoengraving, 1.
[14] Boat building and repairing, 5 establishments; brooms, 2; butter and cheese, 3, canned tuna, [illegible] cushions, pillows, and quilts, 1; drugs, medicines, perfumes, 3; insulation board, 1, lighting fixtures, [illegible] farm, 1; machinery, sugar-mill, 1; mats, 1; meat packing, sausage manufacturing, [illegible] paper goods, 1; [illegible] 1; rice cleaning and polishing, 2; skirts, hula, 1; suitcases and trunks, 1; tin cans, 7, vegetable oils and [illegible] Figures for these industries are combined to avoid disclosing data reported by individual establishments.

Source. Department of Commerce, Bureau of the Census; 1939 Census of Manufactures report.

No. 1096.—PUERTO RICO MANUFACTURES BY INDUSTRIES: 1909 TO 1939

[illegible]

INDUSTRY	Census year	[illegible]	Wage earners [illegible]	Wages	[illegible]	Value of [illegible]	Value added by manufacture
All industries, total	1939	[illegible]	21,[illegible]	[illegible]	[illegible]	111,[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1096.—Puerto Rico—Manufactures, by Industries: 1909 to 193- Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products
				Dollars	*Dollars*	*Dollars*
Metal products	1939	[7] 11	144	63,735	53,[illegible]	[illegible]
	[8] 1919	5	271	192,610	[illegible],077	[illegible]
	[8] 1909	6	188	63,556	57,634	[illegible]
Needlework industries	1939	136	6,378	1,575,814	[9] 13,723,273	[illegible]
Perfumes, cosmetics, and other toilet preparations.	1939	13	74	19,660	141,[illegible]	[illegible]
Planing-mill products [10]	1939	12	110	55,131	129,255	[illegible]
	1909	8	123	39,986	178,418	[illegible]
Printing, publishing, and allied activities.	1939	59	654	329,217	559,[illegible]	[illegible]
	1919	35	311	187,100	240,[illegible]	[illegible]
	1909	43	353	97,720	146,[illegible]	[illegible]
Newspapers	1939	12	201	119,676	250,[illegible]	[illegible]
Periodicals	1939	5	50	35,121	51,[illegible]	131,[illegible]
Books; job printing; photo-engraving.	1939	[11] 42	402	174,420	257,[illegible]	634,741
Stone and clay products	1939	15	164	62,045	[illegible]	[illegible]
	1919	8	21	6,771	[illegible],242	[illegible]
Floor and wall tiles (except quarry).	1939	9	117	45,742	58,[illegible]	132,[illegible]
Brick and hollow structural tile; sewer pipe; other concrete and stone products.	1939	[10] 6	47	16,303	36,270	122,[illegible]
Textile products and other fibre manufactures.	1939	[11] 10	308	161,591	290,116	[illegible]
Tobacco products	1939	47	445	123,617	451,554	[illegible]
	1919	183	5,088	2,267,204	3,039,541	[illegible]
	1909	282	7,025	1,479,567	2,056,315	[illegible]
Cigars and cigarettes	1939	42	415	119,706	[illegible]	[illegible]
Tobacco, chewing and smoking	1939	5	30	3,900	15,[illegible]	[illegible]
Other industries	1939	[12] 26	847	439,[illegible]	[illegible]	[illegible]
	1919	87	1,539	610,[illegible]	1,182,318	[illegible]
	1909	123	1,088	[illegible]	[illegible]	[illegible]

[1] Value of products less cost of materials, supplies, containers, fuel, power, and electric energy [illegible]

[2] Figures include data for coffee cleaning and polishing, which is now treated as an agricultural [illegible] therefore was not covered by the Census of Manufactures.

[3] Except "Liquors, malt," and "Soft drinks, manufactured." See footnote [illegible]

[4] The figures for this industry consist of the data for sugar and molasses plantations.

[5] Household furniture, office furniture, store fixtures, and office furniture [illegible] show cases, 2.

[6] Footwear, except rubber, metal, and leather, [illegible] 1.

[7] Aluminum products, [illegible] 1.

[8] Reported as "Boxes, toy, and miscellaneous wooden products."

[9] Estimated [illegible] derived from [illegible] for [illegible] produced in the United States.

[10] As part of the establishments [illegible] contract work reported [illegible] work done on raw materials [illegible] others, and part reported actual values of goods made; all returns have been converted to estimated [illegible] product.

[11] This figure is inflated to the extent to which it includes [illegible] contract work.

[12] Products of [illegible] reported in conjunction with [illegible]

[13] Books, [illegible] job printing, 40, photoengraving, 1.

[14] Brick and hollow structural [illegible] establishments, [illegible] 1.

[15] Awnings, [illegible] 1.

[16] Rug [illegible] 1.

Source: [illegible] Bureau of [illegible] Manufactures reports.

[1907]

No. 1098.—Patents and Designs Issued to Citizens of the United S 1939 to 1948

STATE OR OTHER AREA	1939	1940	1941	1942	1943	1944	1945	1946	[illegible]
Total	42,372	42,319	42,345	38,299	30,704	28,441	27,124	22,982	[illegible]
Alabama	126	107	98	86	55	80	100	83	[illegible]
Arizona	62	46	50	34	40	30	29	20	[illegible]
Arkansas	67	45	57	50	33	33	25	72	[illegible]
California	2,933	2,911	2,915	2,780	2,326	2,108	2,223	2,042	[illegible]
Colorado	204	215	235	167	134	139	108	63	[illegible]
Connecticut	1,325	1,325	1,289	1,292	1,114	987	916	728	[illegible]
Delaware	325	333	315	339	297	279	300	314	[illegible]
Florida	221	256	241	255	171	181	148	127	[illegible]
Georgia	147	139	151	175	156	108	99	82	[illegible]
Idaho	37	44	67	43	35	26	16	27	[illegible]
Illinois	4,617	4,591	4,554	4,116	3,393	3,128	2,871	2,222	[illegible]
Indiana	1,100	1,093	1,005	997	839	742	643	562	[illegible]
Iowa	384	377	338	281	259	183	183	139	[illegible]
Kansas	203	218	216	171	132	121	106	92	[illegible]
Kentucky	172	167	174	148	108	115	103	80	[illegible]
Louisiana	152	181	135	135	106	131	92	95	[illegible]
Maine	84	84	76	59	69	50	59	56	[illegible]
Maryland	455	432	465	384	337	365	340	316	[illegible]
Massachusetts	2,009	2,046	2,080	1,827	1,506	1,378	1,259	1,196	[illegible]
Michigan	2,590	2,556	2,492	2,327	1,876	1,697	1,607	1,189	[illegible]
Minnesota	580	652	664	570	468	451	368	266	[illegible]
Mississippi	41	57	37	40	37	35	27	20	[illegible]
Missouri	750	825	933	770	640	538	518	356	[illegible]
Montana	57	61	51	43	24	32	25	19	[illegible]
Nebraska	136	103	109	74	66	56	44	47	[illegible]
Nevada	17	12	14	12	14	17	13	11	[illegible]
New Hampshire	137	97	101	107	81	73	67	45	[illegible]
New Jersey	3,300	3,143	3,322	3,202	2,563	2,409	2,427	2,278	[illegible]
New Mexico	43	36	37	33	25	45	17	45	[illegible]
New York	8,783	9,144	9,305	7,377	5,506	5,180	4,982	4,392	[illegible]
North Carolina	155	164	164	140	109	103	106	77	[illegible]
North Dakota	27	28	31	31	74	8	16	10	[illegible]
Ohio	3,793	3,484	3,344	3,270	2,592	2,440	2,[illegible]92	1,[illegible]	[illegible]
Oklahoma	349	359	324	333	274	253	330	291	[illegible]
Oregon	191	195	211	189	132	144	132	130	[illegible]
Pennsylvania	3,308	3,143	3,156	3,039	2,313	2,127	2,030	1,701	[illegible]
Rhode Island	311	328	370	354	258	230	238	249	[illegible]
South Carolina	58	70	56	54	50	37	44	39	[illegible]
South Dakota	39	46	31	23	17	24	12	13	[illegible]
Tennessee	300	191	194	168	136	137	109	97	[illegible]
Texas	727	860	765	722	602	532	485	414	[illegible]
Utah	49	53	76	39	43	37	43	71	[illegible]
Vermont	54	42	42	47	36	51	32	27	[illegible]
Virginia	290	235	204	259	190	200	180	159	[illegible]
Washington	372	333	357	311	239	199	228	180	[illegible]
West Virginia	182	209	163	170	103	127	109	102	[illegible]
Wisconsin	941	966	1,012	956	806	812	685	490	[illegible]
Wyoming	23	20	37	22	24	17	17	13	[illegible]
Alaska	6	4	5	5	3	3	2	5	[illegible]
Canal Zone	3	.....	1	6	3	5	3	2	[illegible]
District of Columbia	261	248	208	214	205	206	203	202	[illegible]
Guam	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hawaii	33	39	39	18	22	13	16	17	12
Philippine Islands	6	13	4	1	5	5	.....	.....	.....
Puerto Rico	5	3	6	4	3	1	4	2	3
Virgin Islands	.....	.....	.....	.....	.....	.....	.....	.....	.....
U. S. Army	2	1	1	18	19	13	22	12	13
U. S. Navy	36	18	18	22	30	20	21	50	[illegible]
U. S. Marine Corps	2	1	.....	.....	2	.....	4	2	2
U. S. Coast Guard	.....	.....	.....	.....	.....	.....	.....	.....	.....

Source: Department of Commerce, United States Patent Office, records (not published elsewhere).

Total

APPENDIX I

No. 1101.—Historical Statistics: 1946 to 1948

[Comprises latest available figures for statistical time series shown in the historical supplement entitled *Statistics of the United States, 1789–1945*. In some cases, figures incorporate revisions received too late changes elsewhere in volume. Figures for 1948 are generally preliminary; 1946 and 1947 figures are revision. Historical series are listed only where data are available for a year later than 1945. denotes series revised for earlier years; for revisions, see table 1102. Numbers in boldface are numbers from historical supplement. "Abstract table No." gives number of table in this edition of *Statistical Abstract* in which recent figures appear, usually with more detail than can be shown in this appendix; no "Abstract table No." appears, the exactly corresponding series is not shown in this table. "Year" represents earliest year for which figures are shown in historical supplement. For general sources and notes of figures, see *Historical Statistics*]

SERIES TITLE	Series No.	Abstract table No.	Unit	1946	1947	1948
WEALTH AND INCOME						
Manhattan Island, value of land and buildings.[1]	A 100	.....	Bil. dols	9.9	10.3	
GROSS NATIONAL PRODUCT OR EXPENDITURE						
Gross national product*	A 101	323	do	209.3	231.4	
Personal consumption expenditures*	A 102	323	do	147.4	164.4	
Durable goods*	A 103	323	do	16.2	21.9	
Nondurable goods*	A 104	323	do	87.5	95.7	
Services*	A 105	323	do	43.6	47.3	
Gross private domestic investment.*	A 106	323	do	26.5	30.0	
New construction*	A 107	323	do	8.9	11.7	
Residential nonfarm	A 108	.....	do	3.2	5.3	
Others*	A 109	.....	do	5.7	6.4	
Producers' durable equipment*	A 110	323	do	12.4	17.8	
Change in business inventories*	A 111	323	do	4.8	.6	
Net foreign investment*	A 112	323	do	4.7	8.9	
Government purchases of goods and services*	A 113	323	do	30.8	[illegible]	
Federal*	A 114	323	do	20.4	15.4	
Less: Government sales	A 115	323	do	2.9	1.5	
State and local*	A 116	323	do	10.0	12.7	
NATIONAL INCOME BY DISTRIBUTIVE SHARES						
National income*	A 117	320	do	179.3	[illegible]	
Compensation of employees*	A 118	320	do	117.3	[illegible]	
Wages and salaries	A 119	320	do	111.7	[illegible]	
Private*	A 120	320	do	91.0	[illegible]	
Military*	A 121	320	do	7.8	[illegible]	
Government civilian	A 122	320	do	12.9	13.8	
Supplements to wages and salaries*	A 123	320	do	[illegible]	[illegible]	
Proprietors' and rental income*	A 124	320	do	41.8	46.0	
Business and professional*	A 125	320	do	26.4	[illegible]	
Farm*	A 126	320	do	14.6	15.[illegible]	
Rental income of persons	A 127	320	do	6.7	[illegible]	
Corporate profits and inventory valuation adjustment*	A 128	320	do	16.8	24.7	
Corporate profits before tax*	A 129	320	do	21.8	29.8	
Corporate profits tax liability*	A 130	320	do	9.0	11.7	
Corporate profits after tax*	A 131	320	do	12.8	18.1	
Inventory valuation adjustment*	A 132	320	do	−5.0	−5.1	
Net interest*	A 133	320	do	3.4	4.3	
PERSONAL INCOME						
Personal income*	A 134		do	178.1	198.2	
Wage and salary receipts	A 135		do	109.8	120.1	
Other labor income	A 136		do	1.6	1.8	
Proprietors' and rental income*	A 137		do	41.8	[illegible]	
Dividends*	A 138	320	do	5.6	6.9	
Personal interest income*	A 139		do	7.9	8.7	
Transfer payments	A 140		do	11.4	11.7	
Less: Personal tax and nontax payments.	A 141		do	18.9	21.6	
Equals: Disposable personal income.*	A 142		do	159.2	173.6	
Less: Personal consumption expenditures*	A 143		do	147.4	164.4	
Equals: Personal saving*	A 144		do	11.8	8.9	

[1] Series prepared by Lee Thompson Smith, Chairman, Executive Committee, Home Title Guaranty Broadway, New York, N. Y., formerly President, Lawyers Title Corp., of New York.

No. 1101. [illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
IMMIGRATION—Con.						
AGE OF IMMIGRANTS						
Total immigrants	B 331	112	Number	108,721	147,202	[illegible]
Percent male	B 332		do	25.1	38.5	[illegible]
Under 16 years	B 333	112	do	11,092	19,931	[illegible]
16 to 44 years	B 334	112	do	85,797	101,459	[illegible]
45 and over	B 335	112	do	11,832	27,002	[illegible]
NATURALIZATION OF ALIENS						
Declarations filed	B 337	119	do	28,787	37,771	[illegible]
Petitions filed	B 338	119	do	123,884	98,802	[illegible]
Aliens naturalized	B 339	119	do	[1] 140,082	[1] 93,904	[illegible]
By sex:						
Male	B 340	120	do	76,296	52,994	[illegible]
Female	B 341	120	do	73,766	40,910	[illegible]
By place of former allegiance:						
Northwestern Europe	B 342		do	[1] 41,772	[2] 27,017	[illegible]
Central Europe	B 343		do	46,802	34,220	[illegible]
Eastern Europe	B 344		do	14,481	7,281	[illegible]
Southern Europe	B 345		do	30,336	15,661	[illegible]
Asia	B 346		do	906	977	[illegible]
Canada	B 347		do	(3)	(3)	[illegible]
Other America	B 348		do	7,144	4,678	[illegible]
All other	B 349		do	8,721	14,072	[illegible]
NONIMMIGRANT ALIENS ADMITTED AND ALIENS DEPARTING						
Nonimmigrant aliens admitted	B 350	107	do	203,499	266,305	[illegible]
Aliens departing:						
Nonemigrant	B 351	107	do	186,210	300,971	[illegible]
Emigrant	B 352	107	do	18,143	22,501	[illegible]
VITAL STATISTICS						
REGISTRATION STATES						
Continental population, midyear [4] *	C 1		Thousands	139,899	143,414	[illegible]
Birth-registration States:						
Midyear population *	C 2		do	[5] 141,235	[6] 143,414	[illegible]
Death-registration States:						
Midyear population [4] *	C 4		do	139,899	143,414	[illegible]
COMPLETE EXPECTATION OF LIFE						
Death-registration States (white population):						
At birth:						
Male	C 6	88	Years	65.1	65.2	[illegible]
Female	C 7	88	do	70.3	70.5	[illegible]
Age 20:						
Male	C 8	88	do	49.0	48.7	[illegible]
Female	C 9	88	do	53.4	53.4	[illegible]
Age 40:						
Male	C 10		do	30.9	30.6	[illegible]
Female	C 11		do	34.8	34.7	[illegible]
Age 60:						
Male	C 12		do	15.6	15.3	[illegible]
Female	C 13		do	18.1	17.8	[illegible]

[1] Includes 2,054 members of the armed forces naturalized overseas in 1946; and 5,370 in 1947.
[2] Includes Canada.
[3] Included in Northwestern Europe.
[4] Excludes armed forces overseas.
[5] Not available.
[6] Includes armed forces overseas.

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[illegible]

[illegible]	Series No.	[illegible]	Unit	1946	1947	1948	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
VITAL STATISTICS—Con.						
DEATH RATES—con.						
By age:[1]						
All ages	C 65	77	Rate[2]	10.0	10.1	[illegible]
Under 1 year*	C 66	77	do	45.3	33.7	[illegible]
1 to 4 years	C 67	77	do	1.8	1.6	[illegible]
5 to 14 years	C 68	77	do	.8	.7	[illegible]
15 to 24 years*	C 69	77	do	1.7	1.5	[illegible]
25 to 34 years	C 70	77	do	2.3	2.1	[illegible]
35 to 44 years	C 71	77	do	4.2	4.1	[illegible]
45 to 54 years	C 72	77	do	9.3	9.3	[illegible]
55 to 64 years	C 73	77	do	19.5	19.9	[illegible]
65 to 74 years*	C 74	77	do	43.4	44.6	[illegible]
75 to 84 years	C 75		do	96.1	98.0	[illegible]
85 years and over	C 76		do	228.6	242.5	[illegible]
MARRIAGE AND DIVORCE RATES						
Marriage rate[1,6]	C 77	90	do	16.4	12.9	[illegible]
Divorce rate	C 78	90	do	[4] 4.3	[5] 3.3	[illegible]
HEALTH						
PHYSICIANS AND DENTISTS, AND MEDICAL AND DENTAL SCHOOLS						
Physicians	C 79		Number			[illegible]
Medical schools:						
Number	C 80		do	78	78	
Graduates	C 81		do	[6] 5,826	[6] 6,340	[illegible]
Dentists	C 82		do			[illegible]
Dental schools:						
Number	C 83		do	40	40	[illegible]
Graduates	C 84		do	2,066	2,225	[illegible]
SELECTED REPORTABLE DISEASES						
Number States reporting	C 85		do	48	48	
Diphtheria	C 86		Rate[7]	11.7	8.7	
Smallpox	C 87		do	.2	.1	
Typhoid fever	C 88		do	2.9	2.8	
Scarlet fever	C 89		do	83.0	56.8	
Poliomyelitis	C 90		do	18.4	7.5	
Whooping cough	C 91		do	78.5	108.9	
HOSPITAL FACILITIES						
By type of service:						
Total						
Hospitals	C 92	93	Number	6,200	6,276	[illegible]
Beds	C 93	93	do	1,468,714	1,425,222	[illegible]
General						
Hospitals	C 94	93	do	4,523	4,539	[illegible]
Beds	C 95	93	do	641,331	592,433	[illegible]
Mental						
Hospitals	C 96	93	do	575	583	[illegible]
Beds	C 97	93	do	674,930	680,913	[illegible]
Tuberculosis:						
Hospitals	C 98	93	do	450	441	[illegible]
Beds	C 99	93	do	83,187	81,328	[illegible]
All other						
Hospitals	C 100	93	do	732	711	[illegible]
Beds	C 101	93	do	69,266	70,528	[illegible]
Beds per 1,000 population:						
Total	C 102	93	do	10.4	9.9	[illegible]
General	C 103	93	do	4.5	4.1	[illegible]

[1] Based on population excluding armed forces overseas.
[2] Per 1,000 population.
[3] Not available.
[4] Based on population including armed forces overseas.
[5] Per 1,000 population.
[6] Includes estimates for those graduating through June 30.
[7] Per 100,000 population.

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[illegible]

Series	[illegible]	[illegible]	1946	1947	1948	[illegible]
G 104	[illegible]	[illegible]	[illegible]	[illegible]	(1)	[illegible]
G 105	[illegible]	[illegible]	1,0[illegible]	[illegible]	(1)	[illegible]
G 106	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 107	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 108		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 109		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 110		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 111		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 112		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 113		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 114		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 115		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 116		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 117		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 118		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 119		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 120		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 121		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 122	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 123	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 124	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 125	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 126	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
G 127	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]
G 128		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 129			[illegible]	[illegible]	[illegible]	[illegible]
G 130		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
G 131			[illegible]	[illegible]	[illegible]	[illegible]
G 132			[illegible]	[illegible]	[illegible]	[illegible]
G 133			[illegible]	[illegible]	[illegible]	[illegible]
G 134			[illegible]	[illegible]	[illegible]	[illegible]
G 135			[illegible]	[illegible]	[illegible]	[illegible]
G 136			[illegible]	[illegible]	[illegible]	[illegible]
G 137			[illegible]	[illegible]	[illegible]	[illegible]
G 138			[illegible]	[illegible]	[illegible]	[illegible]
G 139			[illegible]	[illegible]	[illegible]	[illegible]
G 140			[illegible]	[illegible]	[illegible]	[illegible]
G 141			[illegible]	[illegible]	[illegible]	[illegible]
G 142			[illegible]	[illegible]	[illegible]	[illegible]
G 143			[illegible]	[illegible]	[illegible]	[illegible]
G 144			[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
NUTRITION—Continued						
APPARENT CIVILIAN PER CAPITA CONSUMPTION—con.						
Dairy products:						
Total milk for human consumption.*	C 145	105	Pounds	809	798	[illegible]
Fluid milk and cream*	C 146	105	do	620	[illegible]	[illegible]
Condensed and evaporated milk.	C 147	105	do	18.8	20.3	[illegible]
Cheese	C 148	105	do	6.9	[illegible]	[illegible]
Butter, farm and creamery*	C 149	105	do	10.3	11.2	[illegible]
Eggs, farm and nonfarm	C 150	105	Number	374	[illegible]	[illegible]
Chicken and turkey (dressed weight).*	C 151	105	Pounds	29.9	[illegible]	[illegible]
Sugar, cane and beet (refined)*	C 152	105	do	74.6	91.6	[illegible]
Wheat flour*	C 153	105	do	152	142	[illegible]
Peanuts, shelled*	C 154	105	do	5.0	4.6	[illegible]
Coffee (green bean basis)*	C 155	105	do	19.9	17.3	[illegible]
LABOR FORCE						
EMPLOYMENT STATUS						
Total labor force	D 11	205	Thousands	60,920	61,[illegible]	[illegible]
Male	D 12	205	do	43,980	44,[illegible]	[illegible]
Female	D 13	205	do	16,940	16,915	[illegible]
Civilian labor force	D 14	205	do	57,520	[illegible]	[illegible]
Male	D 15	205	do	40,740	43,[illegible]	[illegible]
Female	D 16	205	do	16,780	16,[illegible]	[illegible]
Employed	D 17	205	do	55,250	58,027	[illegible]
Male	D 18	205	do	38,940	41,[illegible]	[illegible]
Female	D 19	205	do	16,310	16,349	[illegible]
Nonagricultural employment.	D 20	207	do	46,930	49,[illegible]	[illegible]
Male	D 21	[illegible]	do	32,180	34,[illegible]	[illegible]
Female	D 22	[illegible]	do	14,750	15,[illegible]	[illegible]
Agricultural employment	D 23	207	do	8,320	[illegible]	[illegible]
Male	D 24	[illegible]	do	6,760	[illegible]	[illegible]
Female	D 25	[illegible]	do	1,560	1,316	[illegible]
Unemployed	D 26	205	do	2,270	[illegible]	[illegible]
Male	D 27	205	do	1,940	[illegible]	[illegible]
Female	D 28	205	do	470	[illegible]	[illegible]
Not in labor force	D 29	205	do	45,550	[illegible]	[illegible]
Male	D 30	205	do	8,560	8,242	[illegible]
Female	D 31	205	do	36,990	37,[illegible]	[illegible]
HOURS, WAGES, AND EARNINGS						
PRODUCTION WORKERS IN MANUFACTURING						
Average hourly earnings	D 117	238	Dollars	1.084	1.221	[illegible]
Average weekly hours	D 118	238	Number	40.4	40.3	[illegible]
Average weekly earnings	D 119	238	Dollars	43.74	49.[illegible]	[illegible]
Index of pay rolls	D 120	222	1939 avg. = 100	299.6	332.1	[illegible]
BITUMINOUS COAL						
Average weekly earnings	D 145	243	Dollars	58.03	[illegible]	[illegible]
Average weekly hours	D 146	243	Number	41.6	[illegible]	[illegible]
Average hourly earnings	D 147	243	Dollars	1.401	1.633	[illegible]
CLASS I STEAM RAILROADS						
Average weekly earnings	D 148	[illegible]	do	51.22	54.17	(1)
Average weekly hours	D 149	[illegible]	Number	45.9	46.3	(1)
Average hourly earnings	D 150	[illegible]	Dollars	1.116	1.170	(1)
Straight-time average hourly earnings.	D 151	[illegible]	do	1.080	1.135	(1)
INDEXES OF UNION HOURLY WAGE RATES AND WEEKLY HOURS						
Building trades						
All workers:						
Wage rate	D 152	245	1939 = 100	129.3	147.9	[illegible]
Weekly hours	D 153	245	do	100.2	100.1	[illegible]

[1] Not available.

No. 1101. Historical Statistics 1946 to 1948 Continued [illegible]

[illegible]

WAGES AND [illegible]

[illegible]

MEMBERSHIP

[illegible]

STOPPAGES

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 996]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
WORK STOPPAGES—Con.						
MAJOR ISSUES AND AVERAGE DURATION						
Number of stoppages	D 230	250	Number	4,990	3,693	[illegible]
Major issues:						
Wages and hours	D 231	250	do	2,238	1,707	[illegible]
Union organization	D 232	250	do	1,617	1,102	
Other and not reported	D 233	250	do	1,135	884	
Average duration of stoppages	D 234		Days	24.2	23.6	[illegible]
Workers involved	D 235	250	Thousands	4,940	2,170	[illegible]
Major issues:						
Wages and hours	D 236	250	do	3,710	805	[illegible]
Union organization	D 237	250	do	566	931	
Other and not reported	D 238	250	do	664	431	
AGRICULTURE—GENERAL STATISTICS						
FARM REAL ESTATE						
Total value, selected items of farm property*	E 2		Mil. dol's	70,005	79,517	[illegible]
Farm land and buildings, total value	E 3		do	52,114	58,604	[illegible]
Index of estimated value of farms per acres	E 5	677	1912-14=100	142	159	
Estimated number of farms changing ownership:						
Total, all classes	E 6	677	Rate [1]	75.0	73.8	[illegible]
Voluntary sales and trades	E 7	677	do	57.4	57.7	[illegible]
Forced sales and related defaults	E 8	677	do	2.3	1.8	
Foreclosures of mortgages, etc.	E 9		do	1.5	1.1	
Delinquent taxes	E 10		do	.8	.7	
Other transfers	E 11	677	do	15.3	16.3	
Percentage of voluntary sales and trades:						
Purchased by local residents	E 12		Percent	81	80	
Purchased for operation	E 13		do	78	80	
Occupation of purchaser:						
Active farmer	E 14		do	64	64	
Retired farmer	E 15		do	3	4	
Other occupation	E 16		do	33	32	
FARM LABOR, EMPLOYMENT, WAGES, AND PRODUCTIVITY						
Employment:						
Total farm*	E 61	215	1,000 workers	10,703	10,761	[illegible]
Family workers*	E 62	215	do	8,530	8,515	[illegible]
Hired workers*	E 63	215	do	2,173	2,246	[illegible]
Wage rates						
Index numbers, composite farm wage rates	E 64	217	1910-14=100	378	404	
Per month						
With board	E 65	217	Dollars	86.00	96.00	[illegible]
Without board	E 66	217	do	103.00	111.00	[illegible]
Per day						
With board	E 67	217	do	4.15	4.50	[illegible]
Without board	E 68	217	do	4.74	5.10	[illegible]
Farmers' expenditures for hired labor*	E 69		Mil. dol's	2,520	2,791	[illegible]
Productivity index numbers						
Of production for sale and home consumption per worker*	E 70		1935-39=100	149	146	
Of gross farm production per worker	E 71		do	137	130	
Indexes of volume of prod						
Production for sale and home consumption	E 72		do	136	138	
Gross farm production	E 73		do	126	[4] 121	
Aggregate acreage of crops						
Planted or crown	E 74		1,000 acres	354,689	358,528	[illegible]
Harvested	E 75		do	344,932	348,489	[illegible]

[1] Per 1,000 farms. [2] Comparable to historical series. For revision of series, see Bureau of Agricultural Economics, monthly report "Farm Labor," Feb. 10, 1949. [3] Not available. [4] Preliminary.

No. 1101.—Hi[illegible] 1948 (Continued)

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 994]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
AGRIC.—GENERAL—Con.						
FARM MACHINERY AND EQUIPMENT AND FERTILIZER CONSUMPTION—continued						
Commercial fertilizer:						
Consumed in United States.[1] *	E 111	.....	1,000 short tons.	16,087	[2] 16,900	(3)
Nutrients contained:						
Nitrogen (N)*	E 112	.....	do	756	(3)	(3)
Phosphoric acid (P_2O_5)*	E 113	.....	do	1,671	(3)	(3)
Potash (K_2O)*	E 114	.....	do	852	(3)	(3)
Farmers' expenditures for fertilizer and lime.*	E 115	.....	Mil. dols	620	683	(3)
Lime consumed on farms[4]*	E 116	.....	1,000 short tons.	28,932	(3)	(3)
LIVESTOCK						
NUMBER, VALUE, PRODUCTION, AND PRICES						
Number on farms and value per head:						
All cattle:						
Number	E 117	778	1,000 head	82,434	81,267	[illegible]
Value per head	E 118	.....	Dollars	76.20	97.60	[illegible]
Hogs:						
Number	E 119	778	1,000 head	61,301	56,921	[illegible]
Value per head	E 120	.....	Dollars	23.90	36.00	[illegible]
Stock sheep:						
Number	E 121	778	1,000 head	35,509	32,125	[illegible]
Value per head	E 122	.....	Dollars	9.57	12.20	[illegible]
Horses:						
Number	E 123	788	1,000 head	8,053	7,249	[illegible]
Value per head	E 124	.....	Dollars	57.40	59.20	[illegible]
Mules:						
Number	E 125	788	1,000 head	3,010	2,772	[illegible]
Value per head	E 126	.....	Dollars	133.00	141.00	[illegible]
Liveweight production and annual average price received by farmers, per 100 pounds:						
All cattle:						
Production	E 127	.....	1,000 lbs	18,781,924	19,054,920	[illegible]
Price, beef cattle	E 128	785	Dollars	14.50	18.50	[illegible]
Price, veal calves	E 129	785	do	15.20	20.60	[illegible]
Hogs:						
Production	E 130	.....	1,000 lbs	19,041,127	18,666,554	[illegible]
Price per 100 lbs	E 131	785	Dollars	17.50	24.10	[illegible]
Sheep:						
Production	E 132	.....	1,000 lbs	1,793,298	1,578,942	[illegible]
Price, sheep	E 133	785	Dollars	7.48	8.41	[illegible]
Price, lambs	E 134	785	do	15.60	20.50	[illegible]
Total workstock 2 years old and over on farms.	E 135	.....	1,000 head	10,392	9,474	[illegible]
MEAT						
SLAUGHTERING, PRODUCTION, AND PRICE						
Beef:						
Cattle slaughtered						
Under Federal inspection	E 136	784	do	19,824	22,398	[illegible]
Production, dressed weight*	E 137	784	do	11,402	15,524	[illegible]
Price of beef steers per cwt.	E 138	790	Mil. lbs	9,373	10,429	[illegible]
	E 139	785	Dollars	19.16	25.00	[illegible]
Veal:						
Calves slaughtered						
Under Federal inspection	E 140	784	1,000 head	12,168	13,666	[illegible]
Production, dressed weight	E 141	784	do	5,842	7,933	[illegible]
Price of veal calves per cwt.	E 142	790	Mil. lbs	1,440	1,599	[illegible]
	E 143	785	Dollars	16.87	24.98	[illegible]

[1] Includes Hawaii and Puerto Rico. [2] Calendar year. [3] Preliminary.
[3] Not available. [4] Excludes territories. Calendar year.

No. 1101. Historical Statistics: 1940 to 1948—Continued

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
CROP STATISTICS						
Corn for all purposes:						
Acreage harvested	E 181	731	1,000 acres	88,489	83,972	[illegible]
Production	E 182	731	1,000 bu	3,249,950	2,383,970	[illegible]
Price per bushel, season average	E 183	731	Dollars	1.56	2.16	[illegible]
Stocks on farms, Oct. 1	E 185		1,000 bu	153,003	254,210	[illegible]
All wheat for grain:						
Acreage harvested	E 186	731	1,000 acres	67,075	[illegible]	[illegible]
Production	E 187	731	1,000 bu	1,153,046	[illegible]	[illegible]
Price per bushel, season average	E 188	731	Dollars	1.91	2.29	[illegible]
Stocks on farms, July 1	E 190		1,000 bu	41,606	63,677	[illegible]
Wheat in all off-farm positions, July 1:						
Total off farms	E 191		do	58,482	43,335	[illegible]
Interior mills and elevators	E 192		do	8,376	13,116	[illegible]
Terminals	E 193		do	29,917	8,129	[illegible]
Merchant mills	E 194		do	12,838	24,591	[illegible]
C. C. C. bins	E 195		do	7,351	500	[illegible]
Oats for grain:						
Acreage harvested	E 196	731	1,000 acres	43,205	38,451	[illegible]
Production	E 197	731	1,000 bu	1,497,904	1,199,422	[illegible]
Price per bushel, season average	E 198	731	Dollars	0.810	1.050	[illegible]
Barley for grain:						
Acreage harvested	E 200	731	1,000 acres	10,411	11,014	[illegible]
Production	E 201	731	1,000 bu	262,258	291,185	[illegible]
Price per bushel, season average	E 202	731	Dollars	1.36	1.70	[illegible]
Flaxseed:						
Acreage harvested	E 204	731	1,000 acres	2,432	[illegible]	[illegible]
Production	E 205	731	1,000 bu	22,585	40,536	[illegible]
Price per bushel, season average	E 206	731	Dollars	4.04	[illegible]	[illegible]
Soybeans for beans:						
Acreage harvested	E 208	731	1,000 acres	9,806	[illegible]	[illegible]
Production	E 209	731	1,000 bu	201,[illegible]	[illegible]	[illegible]
Price per bushel, season average	E 210	731	Dollars	2.37	3.34	[illegible]
All hay:						
Acreage harvested	E 211	731	1,000 acres	74,173	[illegible]	[illegible]
Production	E 213	731	1,000 tons	100,[illegible]	[illegible]	[illegible]
Price per ton	E 215	731	Dollars	16.70	[illegible]	[illegible]
Cotton:						
Acreage harvested	E 217	731	1,000 acres	[illegible]	[illegible]	[illegible]
Production	E 218	731	1,000 bales	[illegible]	[illegible]	[illegible]
Average price per pound, season	E 219	731	Cents	32.64	31.93	[illegible]
Stocks, Aug. 1, running bales	E 221		1,000 bales	7,326	2,536	[illegible]
Cottonseed:						
Production	E 222	731	1,000 tons	3,513	[illegible]	[illegible]
Average price per ton, season	E 223	731	Dollars	71.90	85.90	[illegible]
FRUITS AND VEGETABLES						
Irish potatoes:						
Acreage harvested*	E 225	731	1,000 acres	2,598	2,101	[illegible]
Production	E 226	731	1,000 bu	1,484,174	[illegible]	[illegible]
Average price per bushel	E 227	731	Cents	124.0	162.0	[illegible]
Sweetpotatoes:						
Acreage harvested	E 228	731	1,000 acres	676	594	[illegible]
Production	E 229	731	1,000 bu	66,424	55,746	[illegible]
Average price per bushel	E 230	731	Cents	218.0	217.0	[illegible]
Apples:						
Commercial production	E 232	746	1,000 bu	119,410	113,041	[illegible]
Returns per bushel	E 233	747	Dollars	2.46	1.78	[illegible]
Peaches:						
Production	E 234	746	1,000 bu	86,643	82,270	[illegible]
Returns per bushel	E 235	747	Dollars	2.13	1.67	[illegible]
Pears:						
Production	E 236	746	1,000 bu	[illegible]	[illegible]	[illegible]
Returns per bushel	E 237	747	Dollars	2.44	1.93	[illegible]

[1] Includes 1,500,000 bushels unharvested but purchased by the Government under price-support prog[illegible]

No. 1101.—Historical Statistics 1946 to 1948—Continued

		1946	1947	1948	
[illegible]					
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]					
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are [illegible] preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
PUBLIC LANDS						
VACANT LANDS AND DISPOSAL OF PUBLIC LANDS						
Vacant public lands, June 30	F 8	196	Mil. acres	170	170	[illegible]
Cash receipts of General Land Office.[1]	F 9	188	1,000 dols	13,104	21,013	[illegible]
All entries, selections, etc.:						
All original entries and selections.	F 11	188	1,000 acres	27	76	[illegible]
All final entries	F 12	188	do	61	52	[illegible]
Patents and certifications	F 13	188	do	154	[illegible]	[illegible]
Homestead entries, except on ceded Indian lands:						
Original entries:						
Number	F 14	188	Number	143	674	[illegible]
Acreage	F 15	188	1,000 acres	18	55	[illegible]
Final entries [2]	F 16	188	do	20	26	[illegible]
NATIONAL PARK SYSTEM [3]						
Area administered by National Park Service.	F 17	.....	1,000 acres	15,333	15,744	[illegible]
Visitors per travel year [4]	F 18	.....	1,000 visitors	21,250	24,857	[illegible]
LAND UTILIZATION						
Total area managed [5]	F 62	.....	Acres	7,178,157	7,121,130	[illegible]
Use of land managed:						
Grazing	F 63	.....	do	6,373,449	6,438,135	[illegible]
Annual crops	F 64	.....	do	16,142	22,147	[illegible]
Area transferred to State agencies with SCS maintaining custodial responsibility.	F 68	.....	do	355,455	359,798	[illegible]
NATIONAL FORESTS						
AREAS AND PURCHASES [7]						
National forest areas:						
Gross area	F 69	814	1,000 acres	228,760	228,490	[illegible]
Part of gross area under Forest Service Administration	F 70	814	do	179,726	180,394	[illegible]
National forest purchases (gross area approved for purchase						
Acres	F 71	.....	Number	0	280,471	[illegible]
Average price per acre	F 72	.....	Dollars	0	3.76	[illegible]
Total price	F 73	.....	1,000 dols	0	2,190	[illegible]
GRAZING, ROADS AND TRAILS, AND VISITORS						
Number of livestock permitted to graze under pay permits						
Cattle, horses, and swine	F 74	822	Thousands	1,203	1,162	[illegible]
Sheep and goats	F 75	822	do	3,713	3,694	[illegible]
Roads and trails						
Roads						
Construction	F 76	.....	Miles	193	1,102	[illegible]
Betterment	F 77	.....	do	330	1,564	[illegible]
Trails, construction	F 78	.....	do	45	185	[illegible]
Expenditures, total	F 79	.....	1,000 dols	10,428	[illegible]	[illegible]
Visits for utilization of recreation resources						
Total users	F 80	816	1,000 visits	18,241	21,331	[illegible]
Utilization of						
Improved public recreation areas	F 81	816	do	8,763	10,508	[illegible]
Other public recreation resources	F 82	816	do	9,478	10,823	[illegible]
Visits by highways, roads, and waterways	F 83	816	do	30,980	36,698	[illegible]

[1] General Land Office now known as Bureau of Land Management.
[2] Exclusive of [illegible] homesteads. [3] Exclusive national parks and monuments in Alaska and Hawaii.
[4] Travel year [illegible] Sept. 30. [5] Exclusive of custodial areas shown in series F 68.
[6] Not available. [7] Includes Alaska and Puerto Rico.

No. 1101. Historical Statistics 1946 to 1948—Continued

[illegible]

[illegible]	[illegible]	[illegible]	Unit	1946	1947	1948	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
FOREST PRODUCTS—Continued						
PULPWOOD, WOOD PULP, PAPER AND PAPERBOARD						
Pulpwood consumption	F 132	832	Cords	17,817,880	[1] 19,718,677	[illegible]
Wood-pulp production	F 133	834	Short tons	10,696,527	[1] 11,971,[illegible]	[illegible]
Paper and paperboard:						
Production	F 134	834	do	19,277,667	[1] 21,[illegible]	[illegible]
Estimated total consumption or new supply.[2]	F 135		do	22,596,000	[1] 25,[illegible]	[illegible]
Consumption per capita	F 136		Pounds	323.0	351.7	[illegible]
GUM AND WOOD NAVAL STORES PRODUCTION						
Turpentine (50 gal. bbls.):						
Total	F 137	837	Barrels	488,131	[illegible]	[illegible]
From gum	F 138	837	do	244,252	[illegible]	[illegible]
From wood	F 139	837	do	243,879	[illegible]	[illegible]
Rosin (drums, 520 lbs. net):						
Total	F 140	837	Drums	1,452,036	1,[illegible]	[illegible]
From gum	F 141	837	do	694,476	[illegible]	[illegible]
From wood	F 142	837	do	757,560	[illegible]	[illegible]
FOREST FIRES						
NUMBER AND AREA BURNED OVER						
Protected area:						
National forest lands:						
Fires	F 143		Number	7,565	[illegible]	[illegible]
Area burned over	F 144		1,000 acres	172	147	[illegible]
Other Federal lands.[3]						
Fires	F 145	812	Number	[illegible]	[illegible]	[illegible]
Area burned over	F 146	812	1,000 acres	621	[illegible]	[illegible]
State and private lands.[4]						
Fires	F 147	812	Number	66,103	71,642	[illegible]
Area burned over	F 148	812	1,000 acres	2,253	2,816	[illegible]
Unprotected area, State and private lands.[5]						
Fires	F 149	812	Number	96,505	120,[illegible]	[illegible]
Area burned over	F 150	812	1,000 acres	18,117	[illegible]	[illegible]
EXPENDITURES FOR CONTROL ON STATE AND PRIVATE LANDS.[6]						
Total	F 151	813	Thousand dols	16,[illegible]	19,[illegible]	[illegible]
Federal participation	F 152	813	do	7,012	[illegible]	[illegible]
State expenditure	F 153	813	do	7,[illegible]	[illegible]	[illegible]
Private expenditure	F 154	813	do	2,[illegible]	[illegible]	[illegible]
FISHERIES						
United States, [7] Alaska:						
Total catch*	F 155	812	Mil lbs	[1] 1,[illegible]	[1] 4,[illegible]	[illegible]
Disposition:						
Fresh and frozen*	F 156	812	do	[1] 1,711	[1] 1,[illegible]	[illegible]
Canned	F 157	812	do	[1] 1,[illegible]	[1] 1,[illegible]	[illegible]
Cured	F 158	812	do	[1] 115	[1] 112	[illegible]
Byproducts and bait	F 159	812	do	[1] 1,41[illegible]	[1] 1,[illegible]	[illegible]
United States						
Total catch						
Haddock*	F 160	841	1,000 lbs	[illegible]	[illegible]	[illegible]
Menhaden received	F 162		1,000 fish	1,[illegible]184	1,415,[illegible]	(8)

[1] Preliminary.
[2] Production plus imports minus exports. Changes in inventory [illegible] 1948 [illegible]
[3] Continental [illegible] Forest Service, [illegible] Department of Agriculture, [illegible] Service, TVA, [illegible] main, etc.
[4] Includes Hawaii.
[5] Based [illegible] estimates.
[6] No [illegible]

No. 1101.—Historical Statistics: 1946 to 1948 Continued

[illegible]

[illegible]	Series No.	[illegible]	Unit	1946	1947	1948	Footnote
[illegible]							
[illegible]	F 175	[illegible]	[illegible]	[illegible]	(1)	(1)	[illegible]
	F 176		[illegible]	[illegible]	(1)	(1)	[illegible]
	F 177		do	[illegible]	(1)	(1)	[illegible]
[illegible]	F 184	[illegible]	do	[illegible]	[illegible]	(1)	[illegible]
[illegible]	F 190	[illegible]	[illegible]	[illegible]	(1)	(1)	[illegible]
	F 190	[illegible]	[illegible]	[illegible]	(1)	(1)	[illegible]
	F 191		[illegible]	[illegible]	(1)	(1)	[illegible]
	F 192		[illegible]	[illegible]	(1)	(1)	[illegible]
[illegible]							
[illegible]	F 195		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	F 196		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	F 197		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
	F 199	[illegible]	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	F 200		[illegible]	[illegible]	[illegible]		[illegible]
	F 201	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	F 202	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	F 203	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	F 204	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	F 205	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	F 206	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	F 207	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	F 208		[illegible]	[illegible]	[illegible]		[illegible]
	F 209	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	F 210		[illegible]	[illegible]	[illegible]		[illegible]
	F 211		[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	F 212		[illegible]	[illegible]	[illegible]		[illegible]
	F 213		[illegible]	[illegible]	[illegible]		[illegible]
[illegible]	F 214		[illegible]	[illegible]	[illegible]		[illegible]
	F 215		[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
	F 216		[illegible]	[illegible]	[illegible]		[illegible]
	F 217		[illegible]	[illegible]	[illegible]		[illegible]
[illegible]							
[illegible]	F 218		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	F 219			[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are most preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 994.]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
MINERALS						
VALUE OF MINERAL PRODUCTS						
All mineral products*	G 1	850	Mil. dols	8,996	12,853	[illegible]
Metallic*	G 2	850	do	1,925	2,[illegible]	[illegible]
Nonmetallic*	G 3	850	do	7,071	9,[illegible]	[illegible]
Fuels[1]	G 4	850	do	5,760	7,[illegible]	[illegible]
Other*	G 5	850	do	1,311	1,635	[illegible]
INDEXES OF MINERAL PRODUCTION (FEDERAL RESERVE)						
Total	G 6	1023	1935–39 ave. = 100	134	169	[illegible]
Metals	G 7	1023	do	88	116	[illegible]
Fuels	G 8	1023	do	142	155	[illegible]
FUELS						
BITUMINOUS COAL AND ANTHRACITE PRODUCTION						
Bituminous:						
Production	G 13	872	1,000 short tons	533,922	630,[illegible]	[illegible]
Value, total	G 14	872	1,000 dollars	1,835,[illegible]	2,622,[illegible]	[illegible]
Average per ton	G 15	874	Dollars	3.44	4.16	[illegible]
Anthracite (Pennsylvania):						
Production[2]	G 16	872	1,000 short tons	60,[illegible]	[illegible]	[illegible]
Value, total	G 17	872	1,000 dollars	413,417	414,[illegible]	[illegible]
Average per ton	G 18	874	Dollars	6.83	7.22	[illegible]
BITUMINOUS COAL AND LIGNITE MINING						
Production	G 13a	872	1,000 net tons	533,922	630,[illegible]	[illegible]
Men employed	G 19	874	Number	[3] 396,434	419,[illegible]	[illegible]
Number of mines	G 20		do	7,333	[illegible]	[illegible]
Calculated capacity:						
At 308 days	G 21	874	Mil. net tons	708	[illegible]	[illegible]
At 260 days	G 22		do	699	[illegible]	[illegible]
At 261 days	G 23		do	651	[illegible]	[illegible]
Average number of days worked	G 24	874	Number	214	234	[illegible]
Net tons per man:						
Per day	G 27	874	Net tons	6.3[illegible]	[illegible]	[illegible]
Per year	G 28	874	do	1,347	1,[illegible]	[illegible]
Percent of underground production:						
Cut by machines	G 29		Percent	[illegible]	[illegible]	[illegible]
Mechanically loaded	G 30		do	[illegible]	[illegible]	[illegible]
Percent of total production:						
Mechanically loaded	G 31		do	26.0	[illegible]	[illegible]
Mined by machines	G 32		do	21.1	22.1	[illegible]
PENNSYLVANIA ANTHRACITE INDUSTRY						
Production[2]	G 16a	872	1,000 short tons	60,[illegible]	[illegible]	[illegible]
Foreign trade:						
Exports	G 33	874	Net tons	[illegible]	[illegible]	[illegible]
Imports	G 34		do	[illegible]	[illegible]	[illegible]
Consumption, apparent	G 35		do	[illegible]	[illegible]	[illegible]
Employment:						
Average number employed daily	G 36	874	Number	[illegible]	[illegible]	[illegible]
Average number of days worked	G 37	874	do	271	296	[illegible]
Output per man:						
Per man-year	G 38	874	Net tons	2.84	2.[illegible]	[illegible]
Per man-hour	G 39	874	do	[illegible]	[illegible]	[illegible]
Operations:						
Cut by machines	G 40		do	[illegible]	[illegible]	[illegible]
Produced by machines	G 41		do	[illegible]	[illegible]	[illegible]
Loaded mechanically underground	G 42		do	[illegible]	[illegible]	[illegible]

[1] Coke, [illegible] gas, and [illegible] products [illegible]
[2] Including [illegible] by bituminous operators [illegible] prepared at their breakers.
[3] Average [illegible] working daily.
[4] Estimated. [5] Preliminary. [6] Not available.
[7] Calculated on bituminous only. Weather purchases excluded.

No. 1101.—Historical Statistics: 1946 to 1948—Continued

Item	Series No.		Unit	1946	1947	1948	

METALS

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
NONMETALS—Continued						
CHEMICAL AND FERTILIZER MATERIALS AND MAGNESITE PRODUCTION						
Chemical materials:						
Barite:						
Sold or used by producers	G 77	853	1,000 short tons	724	[illegible]	[illegible]
Value	G 78	853	1,000 dols	5,243	6,171	[illegible]
Feldspar:						
Sold or used by producers	G 79	853	1,000 long tons	508	[illegible]	[illegible]
Value *	G 80	853	1,000 dols	2,504	2,611	[illegible]
Salt:						
Sold or used by producers	G 81	853	1,000 short tons	15,182	[illegible]	[illegible]
Value*	G 82	853	1,000 dols	44,913	[illegible]	[illegible]
Sulfur:						
Quantity	G 83	.....	Long tons	3,850,642	4,441,214	[illegible]
Value	G 84	.....	1,000 dols	61,754	[illegible]	[illegible]
Pyrites:						
Quantity	G 85	853	Long tons	813,372	940,632	[illegible]
Value	G 86	853	1,000 dols	3,228	4,070	[illegible]
Fertilizer materials:						
Potash:						
Sold by producers	G 87	853	1,000 short tons	928	[illegible]	[illegible]
Value	G 88	853	1,000 dols	32,176	34,736	[illegible]
Phosphate rock:						
Sold or used by producers	G 89	853	1,000 tons	6,861	[illegible]	[illegible]
Value	G 90	853	1,000 dols	31,044	47,082	[illegible]
Magnesite:						
Crude, mined	G 91	853	1,000 short tons	325	[illegible]	[illegible]
Value	G 92	853	1,000 dols	2,226	2,807	[illegible]
METALS, FERROUS						
Iron ore (usable ore):						
Production	G 93	862	1,000 long tons	70,843	93,032	[illegible]
Shipments:						
Quantity	G 94	853	do	70,090	[illegible]	[illegible]
Value	G 95	853	1,000 dols	215,006	[illegible]	[illegible]
Pig iron:						
Production	G 96	.....	1,000 short tons	44,842	[illegible]	[illegible]
Shipments:						
Quantity	G 97	853	do	45,076	[illegible]	[illegible]
Value	G 98	853	1,000 dols	1,104,929	[illegible]	[illegible]
Ferroalloys:						
Production	G 99	.....	Tons	1,480,977	[illegible]	[illegible]
Shipments:						
Quantity	G 100	853	do	[illegible]	[illegible]	[illegible]
Value	G 101	853	1,000 dols	170,274	[illegible]	[illegible]
METALS, NONFERROUS						
Mercury:						
Production	G 102	853	Flasks	23,348	24,204	[illegible]
Value	G 103	853	1,000 dols	2,490	1,949	[illegible]
(Series G 104-111 follow G 117)						
Copper:						
Smelter production	G 112	853	Short tons	869,856	[illegible]	[illegible]
Value	G 113	853	1,000 dols	172,701	[illegible]	[illegible]
Lead:						
Smelter production [2]	G 114	853	Short tons	[illegible]	[illegible]	[illegible]
Value [3]	G 115	853	1,000 dols	[illegible]	[illegible]	[illegible]
Zinc: [4]						
Smelter production	G 116	853	Short tons	[illegible]	[illegible]	[illegible]
Value	G 117		1,000 dols	[illegible]	171,964	[illegible]

[1] Not available.
[2] Excludes refined lead produced from scrap and foreign base bullion.
[3] Excludes payments of Office of Metal Reserve.
[4] Primary zinc; excludes recoverable secondary zinc produced from domestic and foreign ores.

No. 1101. Historical Statistics, 1906 to 1948—Continued

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	[illegible]
EMPLOYMENT AND INJURIES—Continued						
BITUMINOUS AND ANTHRACITE[1]						
Total number killed	G 144	903	Number	9.74	1,141	[illegible]
Bituminous and anthracite:						
Per million tons mined	G 145		do	1.64	[illegible]	[illegible]
Per million man-hours	G 146		do	1.18	[illegible]	[illegible]
Per thousand 300-day workers.	G 147		do	2.78	[illegible]	[illegible]
In bituminous mines:						
Per million tons mined	G 148		do	1.50	[illegible]	[illegible]
Per thousand employed	G 149		do	2.11	[illegible]	[illegible]
Per thousand 300-day workers.	G 150		do	2.56	[illegible]	[illegible]
In anthracite mines:						
Per million tons mined	G 151		do	2.86	[illegible]	[illegible]
Per thousand employed	G 152		do	2.25	[illegible]	[illegible]
Per thousand 300-day workers.	G 153		do	2.46	[illegible]	[illegible]
Production:						
Quantity	G 154		1,000 tons	594,429	[illegible]	[illegible]
Tons per man-hour	G 155		Tons	0.721	[illegible]	[illegible]
Employment:						
Number of employees	G 156	903	Number	477,500	[illegible]	[illegible]
Active days	G 157		do	230	[illegible]	[illegible]
Man-hours[2] *	G 158		Thousands	864,000	[illegible]	[illegible]
POWER—ANNUAL SUPPLY						
ENERGY FROM MINERAL FUELS AND WATER POWER						
Grand total energy:						
With water power at constant fuel equivalent.	G 159	554	Trill. b. t. u.	35,287	(3)	[illegible]
With water power at prevailing central station equivalent.	G 160	554	do	32,313	* [illegible]	[illegible]
Water power:						
At constant fuel equivalent.[4]	G 161	554	do	4,380	(3)	[illegible]
At prevailing central station equivalent.[4]	G 162	554	do	1,406	* [illegible]	[illegible]
Mineral fuels:						
Total mineral fuels	G 163	554	do	30,907	* [illegible]	[illegible]
Coal:						
Total coal	G 164	554	do	[illegible]	* [illegible]	[illegible]
Bituminous	G 165	554	do	[illegible]	* [illegible]	[illegible]
Pennsylvania anthracite	G 166	554	do	1,646	* [illegible]	[illegible]
Petroleum and natural gas:						
Total	G 167	554	do	[illegible]	[illegible]	[illegible]
Petroleum: total crude, including that refined						
Domestic production	G 168	554	do	[illegible]	* [illegible]	[illegible]
Imports	G 169	554	do	* [illegible]	* [illegible]	[illegible]
Natural gas (total production)	G 170	554	do	[illegible]	[illegible]	[illegible]
POWER—ELECTRIC ENERGY						
PRODUCTION [illegible]						
Total utility [illegible]						
Total	G 171	556	Mil. kwh.	[illegible]	[illegible]	[illegible]
Hydro	G 172	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Steam	G 173	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Internal combustion	G 174	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] All [illegible] their breakers.

[2] Days [illegible]

[3] Not [illegible]

[4] [illegible] per kilowatt hour [illegible] latest.

* Preliminary.

* Annual [illegible] for each year.

No. 1101. Historical Statistics, 1946 to 1948—Continued

[illegible]	[illegible]	[illegible]	1946	1947	1948	[illegible]
[illegible]						
[illegible]						
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are [illegible] preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
POWER—INSTALLED GENERATING CAPACITY—Continued						
BY CLASS OF OWNERSHIP						
Total utility and industrial	G 217	557	1,000 kwh	63,010	65,[illegible]	[illegible]
Electric utilities:						
Total utilities	G 218	557	do	50,317	52,322	[illegible]
Privately owned	G 219	557	do	40,338	41,[illegible]	[illegible]
Publicly owned	G 220	557	do	9,982	10,[illegible]	[illegible]
Municipal	G 221	557	do	3,708	3,[illegible]	[illegible]
Federal	G 222	557	do	4,920	5,[illegible]	[illegible]
Other	G 223	557	do	1,355	1,[illegible]	[illegible]
Industrial establishments	G 224	557	do	12,694	12,[illegible]	[illegible]
POWER—ELECTRIC UTILITIES						
SALES TO ULTIMATE CONSUMERS						
Ultimate consumers:						
Number, December 31	G 225	562	Thousands	36,140	38,[illegible]	[illegible]
Kilowatt-hours	G 226	562	Millions	190,706	217,[illegible]	[illegible]
Revenues	G 227	562	1,000 dols	3,459,500	3,852,[illegible]	[illegible]
Residential consumers:						
Number, December 31	G 228	562	Thousands	29,700	31,[illegible]	[illegible]
Kilowatt-hours	G 229	562	Millions	38,571	44,171	[illegible]
Revenues	G 230	562	1,000 dols	1,249,577	1,368,[illegible]	[illegible]
Commercial and industrial consumers:						
Number, December 31	G 231	562	Thousands	4,968	5,[illegible]	[illegible]
Kilowatt-hours	G 232	562	Millions	131,901	151,[illegible]	[illegible]
Revenues	G 233	562	1,000 dols	1,894,123	2,137,[illegible]	[illegible]
CONSTRUCTION EXPENDITURES						
ESTIMATES						
Total construction	H 1	904	Mil. dols	16,[illegible]	21,[illegible]	[illegible]
Total new construction	H 2	904	do	10,[illegible]	14,[illegible]	[illegible]
Total new private	H 3	904	do	[illegible]	11,[illegible]	[illegible]
Residential (excluding farm)	H 4	904	do	[illegible]	[illegible]	[illegible]
Nonresidential	H 5	904	do	[illegible]	3,[illegible]	[illegible]
Industrial	H 6	904	do	[illegible]	[illegible]	[illegible]
Warehouses, office buildings, etc.	H 7	904	do	1,110	[illegible]	[illegible]
Other	H 8	904	do	547	[illegible]	[illegible]
Farm construction	H 9	904	do	490	[illegible]	[illegible]
Railroads (excluding locomotives)	H 10	[illegible]	do	[illegible]	[illegible]	[illegible]
Electric light and power, gas, and oil pipelines	H 11	[illegible]	do	[illegible]	1,434	[illegible]
Telephone and telegraph	H 12	904	do	[illegible]	510	[illegible]
Total new public	H 13	904	do	2,211	3,143	[illegible]
Residential	H 14	904	do	[illegible]	[illegible]	[illegible]
Nonresidential	H 15	904	do	925	[illegible]	[illegible]
Industrial	H 16	904	do	84	[illegible]	[illegible]
Educational	H 17	904	do	101	[illegible]	[illegible]
Other	H 18	904	do	140	[illegible]	[illegible]
Military and naval	H 19	904	do	188	[illegible]	[illegible]
Highways, roads, and streets	H 20	904	do	778	1,[illegible]	[illegible]
Sewer and waste disposal and water supply systems	H 21	904	do	194	231	[illegible]
Conservation and development	H 22	904	do	[illegible]	[illegible]	[illegible]
Other public	H 23	904	do	[illegible]	[illegible]	[illegible]
Maintenance and repairs	H 25	904	do	[illegible]	7,441	[illegible]
Total new construction, [illegible] prices	H 26		do	[illegible]	7,[illegible]	[illegible]

[1] Excludes [illegible]

[2] Includes [illegible]

[3] Includes [illegible] with Rural Electrification Administration [illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[illegible]

Item	Series No.	Abstract table No.	Unit	1946	1947	1948	Page of table
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

SERIES TITLE	Series No.	Abstract table No.	Unit	1946	1947	1948
HOUSING [1]						
OCCUPIED DWELLING UNITS OR HOUSEHOLDS,[2] AND TENURE OF HOMES						
Total:						
Total occupied dwelling units or households.[2]	H 89	.....	Number	38,183,000	39,128,000	[illegible]
Total population:						
Number of persons [4]	H 90	.....	do	141,069,719	143,385,000	[illegible]
Per occupied dwelling unit or household.[2]	H 91	.....	do	3.69	3.66	[illegible]
Tenure of homes:						
Occupied units reporting tenure.	H 92	.....	do	.....	39,096,000	.....
Owner occupied	H 93	.....	do	.....	21,347,000	.....
Percent	H 94	.....	Percent	.....	[illegible]	.....
Tenant occupied	H 95	.....	Number	.....	17,[illegible]	.....
Percent	H 96	.....	Percent	.....	45.3	.....
Nonfarm: [5]						
Total occupied dwelling units or households.[2]	H 97	.....	Number	.....	32,[illegible]	[illegible]
Tenure of homes:						
Occupied units reporting tenure.	H 100	.....	do	.....	32,354,000	.....
Owner occupied	H 101	.....	do	.....	17,022,000	.....
Percent	H 102	.....	Percent	.....	52.6	.....
Tenant occupied	H 103	.....	Number	.....	15,332,000	.....
Percent	H 104	.....	Percent	.....	47.4	.....
Farm: [5]						
Total occupied dwelling units or households.[2]	H 105	.....	Number	.....	6,[illegible],000	[illegible]
Tenure of homes:						
Occupied units reporting tenure	H 108	.....	do	.....	6,[illegible],000	.....
Owner occupied	H 109	.....	do	.....	4,322,000	.....
Percent	H 110	.....	Percent	.....	[illegible]	.....
Tenant occupied	H 111	.....	Number	.....	2,3[illegible]	.....
Percent	H 112	.....	Percent	.....	34.1	.....
NONFARM HOUSING CREDIT						
MORTGAGE LOANS MADE ON ONE-TO-FOUR-FAMILY NONFARM HOMES						
Total*	H 113	.....	Millions	9,[illegible]	10,[illegible]	[illegible]
Savings and loan associations	H 114	.....	do	3,[illegible]	4,[illegible]	[illegible]
Life insurance companies	H 115	.....	do	492	[illegible]	[illegible]
Mutual savings banks*	H 116	.....	do	[illegible]	[illegible]	[illegible]
Commercial banks [6]*	H 117	.....	do	2,[illegible]	2,[illegible]	[illegible]
HOLC	H 118	.....	do	[illegible]	[illegible]	.....
Individuals and others [7]*	H 119	.....	do	2,[illegible]	2,[illegible]	[illegible]

[1] Data for 1946 to 1948 are based on sample surveys in June 1946, April 1947, and April 1948, [illegible] of the Census in connection with monthly current population survey.

[2] A "home" is defined according to present usage of the Census Bureau, comprises [illegible] persons who occupy a unit, that is a house, an apartment, or other group of rooms, or a room that is [illegible] separate [illegible] The number of "households," thus defined, is the same as the number of [illegible] as the latter [illegible] were used in the 1940 census reports and in *Historical Statistics*.

[3] House [illegible] for 1946, 1947, and 1948 are [illegible] estimates subject to [illegible] sampling [illegible] relation [illegible] reflected [illegible] scribed [illegible]

[4] Estimates [illegible] April 1, 1947, and April 1, 1948. [illegible] for 1947 and 1948 [illegible] Includes [illegible]

[5] Nonfarm [illegible] farm houses exclude [illegible] farm [illegible] holds.

[6] Excludes [illegible] by trust departments of commercial banks.

[7] Include [illegible] trust departments of commercial banks, [illegible] and loan associations [illegible] and educational institutions, fraternal organizations, [illegible] Federal National Mortgage Association, Reconstruction Finance Corporation Mortgage Co., and others.

No. 1101.—Historical Statistics: 1946 to 1948 Continued

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	1946	1947	1948	[illegible]
NONFARM HOUSING CREDIT [illegible]							
[illegible]							
[illegible]							
Total[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
Mortgage[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
Total[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MANUFACTURING, PRODUCTION INDEXES, FEDERAL RESERVE							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote.]

SERIES TITLE	Series No.	Abstract table No.	Unit	1946	1947	1948
PHYSICAL OUTPUT—SELECTED MANUFACTURED COMMODITIES.						
Steel ingots and castings	J 165	1073	Long tons	59,466,718	75,798,27[illegible]	
Bessemer	J 166	1073	do	2,971,194	3,779,056	—
Open hearth	J 167	1073	do	54,207,110	68,637,315	
Crucible	J 168	1073	do	2,288,414	3,381,906	—
Electric and all other	J 169	1073	do			
Rolled iron and steel	J 170	1078	1,000 long tons	45,479	56,1[illegible]	
Leaf tobacco consumed in manufacturing	J 171	1039	Mil. lbs	1,307	1,335	
Fermented malt liquor [2]	J 172	1036	1,000 bbls	84,978	87,857	
Cigarette production [3]	J 174	1038	Millions	350,132	369,763	
Cottonseed oil production	J 175	761	1,000 lbs	1,017,546	973,053	
Wool consumed in manufacturing, scoured basis.[4]	J 176	805	Mil. lbs	737.5	608.3	
Men's leather shoes*	J 177		1,000 pairs	106,044	(1)	—
Women's leather shoes*	J 178		do	181,351	(1)	
Cotton consumed in manufacturing, including linters.[5]	J 179	1040	1,000 bales	10,218	11,009	
Active cotton spindles consuming cotton.[6]	J 180	1040	Thousands	21,578	21,383	
RAILROADS						
MILEAGE, EQUIPMENT, AND PASSENGER SERVICE (OPERATING STEAM RAILWAYS)						
Number of operating railways [7]	K 28	588	Number	513	[illegible]	
Mileage:						
Road owned [8]	K 29	588	Miles	236,436	235,[illegible]	
Track operated	K 30	588	do	3[illegible]	397,[illegible]	
Miles of road	K 31	587	do	2[illegible]	[illegible]	
Other main tracks	K 32	587	do	41,[illegible]	[illegible]	
Yard track and sidings	K 33	587	do	117,[illegible]	119,192	
Equipment [9]						
Locomotives						
Number in service	K 34	588	Number	45,511	44,344	
Average tractive effort	K 35	588	Pounds	[illegible]	[illegible]	
Cars in service						
Passenger-train cars	K 36	588	Number	[illegible]	[illegible]	
Freight-train cars	K 37	588	do	1,7[illegible]	1,7[illegible]	
Average capacity of freight cars	K 38	588	Tons	[illegible]	[illegible]	
Passenger service						
Passenger revenue	K 39	588	1,000 dols	1,291,416	[illegible]	
Passengers carried	K 40	588	1,000 persons	764,824	7[illegible]	
Passenger miles	K 41	588	1,000 miles	64,7[illegible]	47,9[illegible]	
Revenue per passenger mile	K 42	588	Cents	1.[illegible]	2.[illegible]	

[1] Not available.
[2] Barrels of 31 gallons or more than 31 wine gallons. Includes data for Alaska, Hawaii, and Puerto Rico.
[3] Compressed leaf and scrap cigarettes of small cigars.
[4] Excludes noncomparable imports of cotton and wool systems.
[5] In running bales, equivalent to 500-pound bales.
[6] Includes all spindles active on cotton at some time during year.
[7] Include circular and unclassified.
[8] Includes leased, proprietary, circular and unclassified.
[9] Includes switching and terminal companies.

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[illegible] Series also revised for earlier years; for revisions, see table 1102. Figures for 1948 are generally preliminary; 1946 and 1947 figures are subject to revision. [illegible] p. [illegible].

Subject	Series No.	Historical table No.	Unit	1946	1947	1948	Earliest date
ROADS (continued)							
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	1 632	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 994]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
RAILROADS Continued						
INCOME AND EXPENSES						
Operating revenue	K 71	588	1,000 dols	7,703,171	[illegible]	[illegible]
Operating expenses	K 72	588	do	6,422,494	[illegible]	[illegible]
Maintenance of way and structure	K 73		do	1,163,987	1,234,[illegible]	[illegible]
Maintenance of equipment	K 74		do	1,478,302	1,5[illegible],130	[illegible]
Operating income	K 75	588	do	780,197	[illegible]	[illegible]
Tax accruals	K 76	588	do	506,490	909,273	[illegible]
Net railway operating income	K 77	597	do	624,[illegible]	7[illegible],534	[illegible]
Net income [1]	K 78	588	do	334,986	[illegible]	[illegible]
Ratio of operating expenses to operating revenues	K 79	598	Percent	83.31	78.21	[illegible]
INTEREST AND DIVIDENDS						
Dividends declared [2]	K 80	588	1,000 dols	283,171	280,597	[illegible]
Interest accrued on funded debt [2] *	K 81	588	do	406,147	374,130	[illegible]
EMPLOYMENT AND WAGES						
Number of employees	K 82	588	1,000 persons	1,378	1,371	[illegible]
Compensation of railroad employees	K 83	588	1,000 dols	4,213,530	4,302,286	[illegible]
RAILWAY ACCIDENTS AND FATALITIES						
Total:						
Killed	K 84	609	Number	4,508	4,[illegible]	[illegible]
Injured	K 85	609	do	52,026	[illegible]	[illegible]
Passengers: [3]						
Killed	K 86	609	do	129	[illegible]	[illegible]
Injured	K 87	586	do	4,714	4,2[illegible]	[illegible]
Employees:						
Killed	K 88	609	do	738	791	[illegible]
Injured	K 89	609	do	39,472	[illegible]	[illegible]
Other persons: [4]						
Killed	K 90	609	do	1,971	1,9[illegible]	[illegible]
Injured	K 91	609	do	6,670	[illegible]	[illegible]
Trespassers: [4]						
Killed	K 92	609	do	1,671	1,[illegible]	[illegible]
Injured	K 93	609	do	1,170	1,191	[illegible]
DOCUMENTED MERCHANT VESSELS						
COMPOSITION OF THE MERCHANT MARINE [5]						
Total, documented vessels:						
Number	K 94	[illegible]	do	[illegible]	[illegible]	[illegible]
Gross tons	K 95	[illegible]	Gross tons	[illegible]	[illegible]	[illegible]
By major class						
Steam and motor	K 96	[illegible]	do	[illegible]	[illegible]	[illegible]
Sailing	K 97	[illegible]	do	[illegible]	[illegible]	[illegible]
Canal [illegible]	K 98	[illegible]	do	[illegible]	[illegible]	[illegible]
By material of which built						
Metal [6]	K 99	[illegible]	do	[illegible]	[illegible]	[illegible]
Wood	K 100	[illegible]	do	[illegible]	[illegible]	[illegible]
By type of service in which engaged:						
Foreign [illegible]	K 101	[illegible]	do	[illegible]	[illegible]	[illegible]
Coastwise [illegible]	K 102	[illegible]	do	[illegible]	[illegible]	[illegible]
Whale [illegible]	K 103	[illegible]	do	[illegible]	[illegible]	[illegible]
Coal [illegible]	K 104	[illegible]	do	[illegible]	[illegible]	[illegible]
CHANGES [illegible]						
Net [illegible]	K 105	[illegible]	do	[illegible]	−4,[illegible]	
Vessels [illegible]	K 107	[illegible]	do	[illegible]	[illegible]	

[illegible]

[1] Computed [illegible] As of Jan. [illegible]

[2] Includes [illegible], aluminum, [illegible] and concrete or other [illegible]

[3] As of December 1.

No. 1101.—[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
CARRIAGE OF FOREIGN TRADE						
Vessels entered:						
All ports*	K 146	648	1,000 net tons	80,255	[illegible]	[illegible]
American vessels*	K 147	648	do	53,042	[illegible]	[illegible]
Foreign vessels*	K 148	648	do	27,213	[illegible]	[illegible]
Seaports*	K 149	648	do	69,516	[illegible]	[illegible]
American vessels*	K 150	648	do	49,139	[illegible]	[illegible]
Foreign vessels*	K 151	648	do	20,377	31,841	[illegible]
Vessels cleared:						
All ports*	K 152	649	do	77,262	[illegible]	[illegible]
American vessels*	K 153	649	do	49,101	[illegible]	[illegible]
Foreign vessels*	K 154	649	do	28,161	[illegible]	[illegible]
Seaports*	K 155	649	do	66,413	[illegible]	[illegible]
American vessels*	K 156	649	do	45,089	49,534	[illegible]
Foreign vessels*	K 157	649	do	21,324	34,[illegible]	[illegible]
TONNAGE MOVED ON NEW YORK STATE CANALS						
All canals	K 170	625	Short tons	2,820,541	3,[illegible]	[illegible]
Erie division, freight originating.	K 171		do	1,665,516	2,514,643	[illegible]
PUBLIC ROADS						
EXISTENT MILEAGE						
All existent rural roads [1]	K 177		1,000 miles	3,042	3,044	[illegible]
State-administered highways:						
Primary	K 178	566	do	342	[illegible]	[illegible]
Secondary [2]	K 179	566	do	206	[illegible]	[illegible]
Urban extensions	K 180		do	33	[illegible]	[illegible]
County and other local roads [4]	K 181	566	do	2,462	[illegible]	[illegible]
Surfaced rural roads [5]	K 182		do	1,5[illegible]	[illegible]	[illegible]
Under State control	K 183		do	4[illegible]	5[illegible]	[illegible]
MILEAGE BUILT BY STATE HIGHWAY DEPARTMENT [6]						
Total mileage built	K 184	567	Miles	21,713	[illegible]	[illegible]
Roads under State control	K 185		do	[illegible]	[illegible]	[illegible]
Earth roads	K 186		do	417	[illegible]	
High-type surface	K 187		do	4,[illegible]	[illegible]	[illegible]
Low-type surface	K 188		do	15,541	[illegible]	[illegible]
FEDERAL AID HIGHWAY IMPROVEMENTS						
Miles of highway:						
Total existent [8]	K 189		do	[illegible]	[illegible]	[illegible]
Completed during year [7]	K 190		do	[illegible]	[illegible]	[illegible]
Cost	K 191		Dollars	146,[illegible]	[illegible]	[illegible]
Federal funds	K 191a		do	[illegible]	[illegible]	[illegible]
State funds	K 191b		do	[illegible]	[illegible]	[illegible]
STATE HIGHWAY FINANCES						
State property taxes and other revenues used for highway purposes [9]	K 193		1,000 dols	172,725	101,[illegible]	[illegible]
Federal funds received by States for highways [9]	K 194	570	do	147,[illegible]	[illegible]	[illegible]
Allocation of receipts from State motor-vehicle highway users						
Total [illegible] distributed	K 195		do	1,544,[illegible]	1,7[illegible]	[illegible]
For [illegible] highway purposes	K 196		do	1,047,[illegible]	1,1[illegible]	[illegible]
For [illegible] and streets	K 197		do	412,[illegible]	[illegible]	[illegible]
For [illegible] highway purposes	K 198		do	[illegible]	[illegible]	[illegible]

[1] Includes [illegible] extensions of State highway systems and connecting streets.
[2] Not [illegible] [3] Includes county roads in [illegible]
[4] Includes [illegible] [5] [illegible]
[6] [illegible] [7] [illegible]
[8] [illegible] are for [illegible] [9] [illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	[illegible]
MOTOR VEHICLES—Con.						
ESTIMATE OF TRAVEL BY MOTOR VEHICLES						
All motor vehicles:						
Total travel	K 236	.....	Mil. vehicle-miles.	340,655	370,622	[illegible]
Urban travel	K 236a	.....	do	170,049	184,[illegible]	[illegible]
Rural travel	K 236b	.....	do	170,606	186,534	[illegible]
Passenger vehicles:						
Urban travel	K 237a	.....	do	148,497	158,[illegible]	[illegible]
Rural travel	K 237b	.....	do	136,012	145,[illegible]	[illegible]
Trucks and combinations:						
Urban travel	K 238a	.....	do	21,552	25,916	[illegible]
Rural travel	K 238b	.....	do	34,594	40,771	[illegible]
AIR TRANSPORT						
PRODUCTION						
Number of aircraft produced	K 239	621	Number	38,670	17,717	[illegible]
For U. S. military	K 240	621	do	1,669	2,100	[illegible]
Others	K 241	621	do	35,001	15,617	[illegible]
EXPORTS						
Aircraft exported: [8]						
Number	K 243	621	Number	2,302	3,123	[illegible]
Value	K 244	621	1,000 dols	65,258	74,477	[illegible]
Value of all exports	K 245	621	do	115,320	172,190	[illegible]
SCHEDULED DOMESTIC AIR TRANSPORTATION						
Number of operators	K 246	622	Number	24	[illegible]	[illegible]
Aircraft in service	K 247	622	do	674	[illegible]	[illegible]
Route mileage [1]	K 248	622	Miles	53,[illegible]	[illegible]	[illegible]
Average passenger revenue per passenger-mile	K 249	622	Cents	0.463	[illegible]	[illegible]
Number persons employed	K 250	622	Number	69,182	[illegible]	[illegible]
Revenue-miles flown	K 251	622	do	309,[illegible],664	325,[illegible]	[illegible]
Revenue passengers carried:						
Duplicated	K 252	622	do	13,[illegible],110	[illegible]	[illegible]
Unduplicated	K 253	622	do	12,[illegible],445	12,[illegible]	[illegible]
Revenue passenger-miles flown	K 254	622	1,000 miles	5,947,956	6,[illegible]	[illegible]
Ton-miles flown						
Express and freight	K 255	622	Number	38,[illegible],717	64,[illegible]	[illegible]
Mail [3]	K 256	622	do	32,953,307	33,[illegible],175	[illegible]
AIRPORTS, AIRCRAFT, PILOTS, AND MILES FLOWN						
Airports and landing fields [6]	K 257	622	do	4,[illegible]	5,[illegible]	[illegible]
Lighted [6]	K 258	622	do	1,019	1,[illegible]	[illegible]
Total U. S. civil aircraft [7]	K 259	622	do	[illegible]	[illegible]	[illegible]
Certificated airplane pilots [7]	K 260	622	do	[illegible]	[illegible]	[illegible]
Airline transport	K 261		do	[illegible]	[illegible]	
Commercial	K 262		do	[illegible]	[illegible]	
Private	K 263		do	[illegible]	[illegible]	
Miles flown in civil flying other than scheduled air carrier [8]	K 264	622	do	[illegible]	[illegible]	

[1] Not available.
[2] Exclusive of blimps and barrage balloons.
[3] Based on revised CAB gross tons.
[4] Subject to [illegible] in [illegible] number of passengers is reported by the carriers.
[5] Does not include [illegible] under special contract, and [illegible] mail.
[6] Calendar year data.
[7] As of December 31.
[8] Includes [illegible].
[9] As of Apr. 1, [illegible].
[10] Estimated.
[11] Estimated. 1946 includes 9,[illegible] miles [illegible] elsewhere classified; 1947, 1,[illegible] miles.

No. 1101.— [illegible] 1918 [illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 1024]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
BALANCE OF PAYMENTS—Continued						
INTERNATIONAL TRANSACTIONS OF THE UNITED STATES						
Receipts	M 14	946	Mil. dols.	16,510	21,434	[illegible]
Goods and services	M 15	946	do	14,966	19,741	[illegible]
Goods	M 16	946	do	11,874	16,[illegible]	[illegible]
Income on investments	M 17	946	do	820	1,074	[illegible]
Other services	M 18	946	do	2,272	2,611	[illegible]
Unilateral transfers	M 19	946	do	362	605	[illegible]
Long-term capital	M 20	946	do	1,182	1,[illegible]	[illegible]
U. S., invested abroad	M 21	946	do	1,181	1,030	[illegible]
Foreign, invested in U. S.	M 22	946	do	1	5[illegible]	[illegible]
Payments	M 23	946	do	15,191	20,277	[illegible]
Goods and services	M 24	946	do	7,167	8,[illegible]	[illegible]
Goods	M 25	946	do	5,168	6,071	[illegible]
Income on investments	M 26	946	do	216	227	[illegible]
Other services	M 27	946	do	1,783	2,165	[illegible]
Unilateral transfers	M 28	946	do	3,239	2,985	[illegible]
Long-term capital	M 29	946	do	4,785	8,[illegible]	[illegible]
U. S., invested abroad	M 30	946	do	4,437	8,665	[illegible]
Foreign, invested in U. S.	M 31	946	do	348	164	[illegible]
Excess of receipts (+) or payments (−)	M 32	946	do	+1,319	+1,157	[illegible]
Net goods and services and unilateral transfers	M 33	946	do	+4,922	+8,898	[illegible]
Goods and services	M 34	946	do	+7,799	+11,[illegible]	[illegible]
Unilateral transfers	M 35	946	do	−2,877	−2,340	[illegible]
Long-term capital	M 36	946	do	−3,603	−7,741	[illegible]
Net inflow (+) or outflow (−) of funds on gold and short-term capital account	M 37	946	do	−1,474	−2,161	[illegible]
Gold stock net increase (+) or decrease (−)	M 38	946	do	−623	−2,163	[illegible]
Net movement of—						
U. S. short-term capital abroad	M 39	946	do	−175	−290	[illegible]
Foreign short-term capital in U. S.	M 40	946	do	−676	+301	[illegible]
Errors and omissions	M 41	946	do	+155	+1,004	[illegible]
FOREIGN TRADE						
VALUE OF EXPORTS[1] AND IMPORTS						
Total, merchandise, gold, and silver:						
Exports*	M 42	957	1,000 dols.	9,997,[illegible]	14,673,[illegible]	[illegible]
Imports*	M 43	957	do	5,[illegible]	7,[illegible]	[illegible]
Excess of exports (+)*	M 44	957	do	+4,[illegible]	+6,[illegible]	[illegible]
Gold:						
Exports	M 45	957	do	221,[illegible]	21[illegible],241	[illegible]
Imports	M 46	957	do	532,[illegible]	2,[illegible]	[illegible]
Excess of imports (−)	M 47	957	do	−311,494	−1,[illegible]	[illegible]
Silver:						
Exports	M 48	957	do	36,[illegible]	[illegible]	[illegible]
Imports	M 49	957	do	57,[illegible]	[illegible]	[illegible]
Excess of imports (−)	M 50	957	do	−21,123	−37,[illegible]	[illegible]
Merchandise:						
Exports and reexports*	M 51	957	do	9,[illegible]	14,[illegible]	[illegible]
Exports of U. S. merchandise*	M 52	957	do	9,[illegible]	14,[illegible]	[illegible]
Reexports*	M 53	957	do	[illegible]	177,[illegible]	[illegible]
General imports*	M 54	957	do	4,[illegible]	[illegible]	[illegible]
Excess of exports (+)*	M 55	957	do	+4,[illegible]	+[illegible]	[illegible]
VALUE OF MERCHANDISE EXPORTS[1] AND IMPORTS, BY ECONOMIC CLASSES						
Exports of U. S. merchandise[2]*	M 56	966	do	9,[illegible]	14,[illegible]	[illegible]
Crude materials*	M 57	966	do	1,[illegible]	1,[illegible]	[illegible]
Crude foodstuffs	M 58	966	do	[illegible]	[illegible]	[illegible]
Manufactured foodstuffs*	M 59	966	do	1,[illegible]	1,[illegible]	[illegible]
Semimanufactures*	M 60	966	do	[illegible]	[illegible]	[illegible]
Finished manufactures*	M 61	966	do	[illegible]	[illegible]	[illegible]

[1] Effective January 1948, includes shipments under Army Civilian Supply Program. [2] Includes [illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 994]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
FOREIGN TRADE—Con.						
VALUE OF MERCHANDISE EXPORTS [1] AND IMPORTS, BY GROUPS OF CUSTOMS DISTRICTS—continued						
Mexican border:						
Exports*	M 107	980	1,000 dols	405,293	482,826	[illegible]
Imports*	M 108	980	do	103,535	102,465	113,[illegible]
Pacific Coast:						
Exports*	M 109	980	do	687,732	1,081,270	[illegible]
Imports*	M 110	980	do	266,836	425,773	122,[illegible]
Northern border: [2]						
Exports*	M 111	980	do	1,347,080	1,917,780	[illegible]
Imports*	M 112	980	do	787,656	962,844	1,327,[illegible]
ASSETS AND LIABILITIES						
ALL BANKS [4]						
Number of banks	N 19		Number	14,626	14,785	14,[illegible]
Total assets or liabilities (or total resources)	N 20		1,000 dols	172,702,264	167,268,380	170,[illegible]
Selected assets:						
Loans and discounts including overdrafts.	N 21		do	31,693,492	38,578,709	43,[illegible]
U. S. Government and other securities.	N 22		do	105,722,017	98,200,720	88,[illegible]
Cash and balances with other banks.[5]	N 23		do	33,461,101	33,716,747	33,[illegible]
Selected liabilities:						
Capital, surplus, and net undivided profits.[6]	N 24		do	11,176,903	11,770,232	12,[illegible]
Total deposits [7]	N 25		do	160,349,408	154,191,122	[illegible]
NATIONAL BANKS [4]						
Number of banks	N 27		Number	5,018	5,016	[illegible]
Total assets or liabilities (or total resources).	N 28		1,000 dols	85,997,054	83,413,290	[illegible]
Selected assets:						
Loans and discounts including overdrafts.	N 29		do	14,498,441	18,810,098	[illegible]
U. S. Government and other securities	N 30		do	52,016,741	44,378,657	[illegible]
Cash and balances with other banks [5]	N 31		do	18,661,851	19,355,548	[illegible]
Selected liabilities:						
Capital, surplus, and net undivided profits.[6]	N 32		do	4,873,577	5,309,680	[illegible]
Total deposits [7]	N 34		do	80,494,758	77,397,149	[illegible]
NONNATIONAL BANKS [4]						
Number of banks	N 35		Number	9,608	9,737	[illegible]
Total assets or liabilities (or total resources).	N 36		1,000 dols	86,709,210	83,854,139	[illegible]
Selected assets:						
Loans and discounts including overdrafts	N 37		do	17,195,051	19,768,703	[illegible]
U. S. Government and other securities	N 38		do	53,705,276	48,822,072	[illegible]
Cash and balances with other banks [5]	N 39		do	14,799,250	14,321,199	[illegible]
Selected liabilities:						
Capital, surplus, and net undivided profits.[6]	N 40		do	6,943,235	6,461,552	[illegible]
Total deposits [7]	N 42		do	79,854,647	76,703,973	[illegible]

[1] Effective January 1948, includes shipments under Army Civilian Supply Program.
[2] Not available.
[3] Includes Omaha beginning Apr. 1, 1945. Formerly Omaha was included in "Interior," not presented.
[4] Data as of [illegible].
[5] Excludes reciprocal interbank demand balances.
[6] Includes capital reserve.
[7] Includes useful reserve.

No. 1101. [illegible] 1918 [illegible]

[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are [illegible] preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
BANK DEBITS AND DEPOSIT TURNOVER						
BANK DEBITS TO DEPOSIT ACCOUNTS [1]						
All reporting centers	N 76	498	Mil. dols	1,050,021	1,125,074	[illegible]
New York City	N 77	498	do	417,475	405,929	[illegible]
140 other centers	N 78	498	do	527,336	599,630	[illegible]
Other reporting centers [2]	N 79	498	do	105,210	119,508	[illegible]
ALL COMMERCIAL BANKS [3]						
Total demand and time deposits:						
Debits	N 80		do	1,419,000	1,547,000	[illegible]
Deposits	N 81		do	125,790	129,810	[illegible]
Annual turnover rate	N 82		Rate	11.3	12.[illegible]	[illegible]
Demand deposits:						
Debits	N 83		Mil. dols	1,387,000	1,512,000	[illegible]
Deposits	N 84		do	93,290	87,140	[illegible]
Annual turnover rate	N 85		Rate	14.9	17.5	[illegible]
BANK CLEARINGS						
New York City	N 87	497	Mil. dols	366,065	361,228	[illegible]
36 cities outside N. Y. C.	N 88	497	do	298,129	338,537	[illegible]
BRANCH BANKING [4]						
Number of commercial banks operating branches.	N 90		Number	1,096	1,119	[illegible]
National	N 91		do	263	279	[illegible]
State [5]	N 92		do	823	840	[illegible]
Number of branches [6]	N 93		do	3,981	4,161	[illegible]
National	N 94		do	1,781	1,870	[illegible]
State [5]	N 95		do	2,200	2,291	[illegible]
POSTAL SAVINGS SYSTEM						
Offices in operation	N 109	461	do	7,187	[illegible]	[illegible]
Number of depositors	N 110	461	do	4,135,968	4,[illegible]	[illegible]
Deposits	N 111	461	1,000 dols	2,127,[illegible]	2,[illegible]	[illegible]
Withdrawals	N 112	461	do	1,[illegible]	1,[illegible]	[illegible]
Balance to credit of depositors [7]	N 113	461	do	3,11[illegible]	3,372,773	[illegible]
FEDERAL RESERVE BANKS						
PRINCIPAL ASSETS AND LIABILITIES [7]						
Reserves, total [8]	N 114	440	do	18,381,[illegible]	21,497,[illegible]	[illegible]
Reserve bank credit outstanding:						
Total loans and securities [9]	N 115	440	do	21,[illegible]	22,[illegible]	[illegible]
Discounts and advances	N 116	440	do	[illegible]	[illegible]	[illegible]
U. S. Government securities	N 117	440	do	[illegible]	[illegible]	[illegible]
Total assets or liabilities and capital accounts	N 119	440	do	45,[illegible]	47,711,[illegible]	[illegible]
Deposits	N 120	441	do	17,[illegible]	19,[illegible]	[illegible]
Member bank reserve account	N 121	441	do	16,[illegible]	17,[illegible]	[illegible]
Federal Reserve notes	N 122	441	do	24,[illegible]	24,[illegible]	[illegible]
Capital accounts	N 123		do	[illegible]	[illegible]	[illegible]
EARNINGS AND EXPENSES						
Current earnings	N 124	441	Dollars	1,[illegible]	1,[illegible]	[illegible]
Current expenses	N 125		do	[illegible]	[illegible]	[illegible]
Net earnings	N 126	441	do	[illegible]	[illegible]	[illegible]
Disposition of net earnings						
Dividends paid	N 127	441	do	[illegible]	[illegible]	[illegible]
Paid to U. S. Treasury	N 129	441	do	[illegible]	73,[illegible]	[illegible]
Transferred to surplus	N 130	441	do	81,[illegible]	8,[illegible]	[illegible]

[1] Except [illegible] member banks.
[2] Comp[illegible] November 1947, thereafter [illegible]
[3] Excl[illegible] [illegible] As of December
[4] Mutual [illegible] and their branches excluded.
[5] Includes [illegible] provided through arrangements made by Treasury Department [illegible] designated [illegible] agents of the [illegible]
[6] Includes [illegible] separately. [illegible] data.
[7] Includes [illegible] as of December 31.
[8] Current earnings less current expenses, plus other additions and less other deductions.

No. 1101.—Historical Statistics, 1905 to 1918 (Cont.)

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
CURRENCY AND GOLD—Continued						
COINAGE						
Total	N 179	.....	Dollars	87,047,458	48,043,573	[illegible]
Silver	N 181	.....	do	60,994,898	35,223,425	[illegible]
Minor coin	N 182	.....	do	26,052,860	12,720,150	[illegible]
SILVER PRICES						
Bullion value, silver dollar [1]	N 183	860	do	0.61992	0.55548	[illegible]
Average commercial ratio of silver to gold.*	N 184	860	Ratio	43.67	48.73	[illegible]
SHORT-TERM INTEREST RATES						
OPEN-MARKET RATES, N. Y. C.						
Stock exchange time loans, 90 days.[2]	N 185	460	Percent per annum.	1.35	1.50	[illegible]
Prime commercial paper, 4 to 6 months.[3]	N 186	460	do	0.81	1.03	[illegible]
Stock exchange renewal call loans.[2]	N 187	460	do	1.16	1.38	[illegible]
COMMERCIAL LOAN RATES (OLD SERIES) [4]						
Total, 19 cities	N 188	456	do	2.34	2.28	[illegible]
New York City	N 189	456	do	1.82	1.81	[illegible]
7 Northern and Eastern cities.	N 190	456	do	2.43	2.33	[illegible]
11 Southern and Western cities.	N 191	456	do	2.85	2.76	[illegible]
COMMERCIAL LOAN RATES (NEW SERIES) [4]						
Total, 19 cities*	N 188a	.....	do	2.1	2.1	[illegible]
New York City*	N 189a	.....	do	1.8	1.8	[illegible]
7 Northern and Eastern cities.*	N 190a	.....	do	2.1	2.2	[illegible]
11 Southern and Western cities.*	N 191a	.....	do	2.5	2.6	[illegible]
BOND AND STOCK YIELDS						
BASIC YIELDS OF CORPORATE BONDS						
Years to maturity:						
5 years	N 197	.....	do	1.32	1.65	[illegible]
10 years	N 198	.....	do	[5] 1.98	[6] 2.09	[illegible]
20 years	N 199	.....	do	2.35	2.60	[illegible]
50 years	N 200	.....	do	2.45	2.55	[illegible]
BY KIND						
Bonds:						
U. S. Government [7]	N 203	516	do	2.19	2.25	[illegible]
Municipal high grade	N 204	516	do	1.64	2.01	[illegible]
Preferred stocks	N 205	516	Percent	3.53	3.79	[illegible]
PRICES						
Bonds:						
U. S. Government	N 212	515	Per $100 bond	$104.8	$103.8	[illegible]
Municipal high grade	N 213	515	do	140.1	[10] 132.8	[illegible]
Corporate high grade [8]	N 214	515	do	121.6	[10] 103.2	[illegible]

[1] Value of silver dollar at annual average price of silver for each calendar year.

[2] Averages of weekly prevailing rates. [3] Averages of daily quotations.

[4] Series N 188–191 are a continuation of series shown in *Historical Statistics* through 1945 and presented in *Federal Reserve Bulletin* through 1948. Series N 188a–191a are new series as shown in *Federal Reserve Bulletin* beginning with March 1949 issue, where they are explained in detail and carried back in time to 1939. For annual data 1939–45, see p. 1019 of this issue of the *Statistical Abstract*.

[5] Not available. [6] More than usually liable to error. [7] Represents bonds of 40 years to maturity.

[8] Average yields on taxable long-term bonds. Comparable figures for earlier years are: 1943, 2.47; [illegible] 1943, 2.47; [illegible]. Figures for series N 203 in *Historical Statistics* are for long-term, partly tax-exempt.

[9] Based on 14 stocks for August and September, 11 stocks for October, November, and December.

[10] On basis of this series, 1947 annual average would be 121.5, old series was derived from average of 5 yields in a [illegible] basis of a 4 percent 40-year bond.

No. 1101.—[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]]

Series title	Series No.	Abstract table No.	Unit	1946	1947	1948
GOVT. EMPLOYMENT—Continued						
EMPLOYMENT AND PAY ROLLS[1]—continued						
Monthly public pay rolls	P 81	.....	Mil. dols.	1,082.2	1,148.4	1,2[illegible]
Federal:						
Executive branch	P 82	.....	do	538.5	487.9	[illegible]
Other	P 83	.....	do	8.8	9.4	
State and local[2]	P 84	.....	do	534.9	648.2	[illegible]
School[3]	P 85	.....	do	232.5	298.6	[illegible]
Nonschool	P 86	.....	do	302.4	339.6	[illegible]
State	P 87	.....	do	85.0	108.6	[illegible]
Local	P 88	.....	do	217.4	232.6	[illegible]
FEDERAL GOVERNMENT FINANCES						
TREASURY RECEIPTS						
Total receipts[3]	P 89	359	1,000 dols.	43,037,799	43,258,833	44,[illegible]
Customs	P 90	359	do	435,475	494,078	4[illegible]
Internal revenue:						
Income and profits taxes	P 91	359	do	30,984,796	29,395,569	[illegible]
Other[4]	P 92	359	do	8,187,319	8,614,149	[illegible]
Other receipts*	P 93	359	do	3,530,209	4,944,938	[illegible]
Sales of public lands	P 94	359	do	127	143	
Surplus postal receipts	P 95	359	do	.....	12,000	
Miscellaneous receipts*	P 96	359	do	3,530,082	4,932,695	[illegible]
Surplus (+) or deficit (−):						
Gross (including debt retirements)*	P 97	.....	do	−20,676,175	+753,799	[illegible]
Net (excl. debt retirements)*	P 98	359	do	−20,676,171	+753,799	[illegible]
TREASURY EXPENDITURES						
Total expenditures, excluding debt retirements[5]*	P 99	359	do	63,713,969	42,[illegible]	[illegible]
Dept. of the Army (including rivers and harbors, and Panama Canal)[7]	P 100	359	do	27,986,769	9,047,146	[illegible]
Dept. of the Navy	P 101	359	do	15,160,754	5,575,[illegible]	[illegible]
Interest on public debt	P 102	359	do	4,721,958	4,987,922	[illegible]
Other expenditures[6]*	P 103	359	do	15,844,489	22,928,[illegible]	[illegible]
Indians	P 104	359	do	[illegible]	37,[illegible]	[illegible]
Veterans' pensions	P 105	359	do	1,[illegible],415	1,959,238	[illegible]
Postal deficiencies[8]	P 106	359	do	190,172	241,[illegible]	[illegible]
Civil and miscellaneous[6]*	P 107	359	do	14,987,007	20,720,[illegible]	[illegible]
Statutory debt retirements (sinking fund, etc.)	P 108	359	do	4		[illegible]
INTERNAL REVENUE COLLECTIONS, BY SELECTED TAX SOURCES						
Total internal revenue collections[9]	P 109	.....	do	40,671,922	39,108,273	[illegible]
Total internal revenue collections[10]*	P 109a	364	do	40,[illegible],997	39,1[illegible]	[illegible]
Selected tax sources:						
Liquor taxes*	P 110	365	do	2,[illegible],165	2,474,[illegible]	[illegible]
Distilled spirits and wines including special taxes*	P 111	366	do	1,872,235	1,[illegible]	[illegible]
Fermented malt liquors, including special taxes	P 112	366	do	633,930	6[illegible]	[illegible]
Total stamp taxes (including playing cards)[11]	P 113	366	do	87,676	79,[illegible]	[illegible]
Tobacco manufactures, including special taxes in effect to June 30, 1926	P 114	365	do	1,165,519	1,237,[illegible]	1,[illegible]

[1] Average for school term. [2] All figures are monthly averages.

[3] After deduction of net appropriations to Federal old-age and survivors insurance trust fund.

[4] The practice of including statutory debt retirements in budget expenditures discontinued [illegible].

[5] Excludes transfer of $[illegible] to "Foreign Economic Cooperation trust fund" for expenditures made in fiscal year 1949.

[6] Includes Government corporations [illegible].

[7] Title was changed pursuant to act of July 26, 1947. Includes expenditures of Department of [illegible] from funds made available prior to fiscal year 1949.

[8] Expenditures for relief of the Secretary of [illegible] included in series P 104 and P 107.

[9] Figures for series P 109 are from *Annual Report of the Secretary of the Treasury* and exclude trust [illegible]; those for series P 109a are from *Annual Report of the Commissioner of Internal Revenue* and include trust receipts. The two series are identical for years prior to 1935. For series P [illegible] 1935-[illegible], see [illegible] income tax on Alaska Railway.

No. 1101. [illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

Series title	Series No.	Abstract table No	Unit	1946	1947	1948
FEDERAL GOVERNMENT FINANCES—Continued						
INCOME TAX RETURNS, CORPORATION—continued						
For returns with no net income:						
Number of returns	P 160	375	Number	131,842	(1)	[illegible]
Gross income	P 161		1,000 dols	23,351,198	(1)	[illegible]
Deficit	P 162	375	do	1,991,706	(1)	[illegible]
Dividends paid*	P 163	376	do	257,417	(1)	[illegible]
Number of returns by inactive corporations.	P 164	376	Number	35,211	(1)	[illegible]
POSTAL RECEIPTS AND EXPENDITURES						
As reported by Post Office Department:						
Postal revenues	P 165	546	1,000 dols	1,224,572	1,208,141	[illegible]
Postal expenditures	P 166	546	do	1,353,654	1,504,700	[illegible]
Surplus (+) or deficit (−)	P 167	546	do	−129,082	−296,559	[illegible]
Treasury accounts:						
Surplus revenue paid into Treasury.	P 168	359	do		12,000	.....
Grants from Treasury to cover postal deficiencies.	P 169	359	do	160,872	261,787	[illegible]
COPYRIGHTS, PATENTS, AND TRADE-MARKS						
COPYRIGHT REGISTRATIONS[3]						
Total registrations, except commercial prints and labels.	P 170	1100	Number	202,144	230,215	[illegible]
Selected subjects:						
Books, pamphlets, and contributions.	P 171	1100	do	47,860	53,925	[illegible]
Books printed only in United States.	P 172	1100	do	7,679	6,973	[illegible]
Books and pamphlets printed abroad in a foreign language.	P 173	1100	do	3,513	3,970	[illegible]
Musical compositions	P 174	1100	do	63,367	68,799	[illegible]
Commercial prints and labels[3]*	P 175		do	8,880	9,971	[illegible]
PATENTS AND TRADE-MARKS						
Patents granted	P 176	1097	do	24,775	22,633	[illegible]
Inventions[4]	P 177	1097	do	21,875	[illegible]	[illegible]
Design	P 178	1097	do	2,779	2,[illegible]	[illegible]
Reissue	P 179	1097	do	121	[illegible]	[illegible]
To residents of foreign countries[5]	P 180	1099	do	1,656	1,617	[illegible]
Applications for patents filed	P 181	1097	do	91,972	83,333	[illegible]
Inventions	P 182		do	81,128	75,539	[illegible]
Design	P 183		do	[illegible]	[illegible]	[illegible]
Reissue	P 184		do	146	134	[illegible]
Trade-mark registrations	P 185	1097	do	[illegible]	15,121	[illegible]
Registered	P 186	1097	do	8,116	8,981	[illegible]
Renewed	P 187	1097	do	5,725	6,140	[illegible]
STATE AND LOCAL GOVERNMENT						
GENERAL REVENUE AND EXPENDITURE, AND GROSS DEBT						
State and local governments						
General revenue, total*	P 188A	405	Mil dols	13,242	15,[illegible]	[illegible]
Property*	P 189A	405	do	4,[illegible]	5,[illegible]	[illegible]
Other taxes*	P 190A	405	do	6,137	7,[illegible]	[illegible]
All revenues from other governments*	P 191A	405	do	[illegible]	1,153	[illegible]
Charges and misc	P 192A	405	do	1,122	1,[illegible]	[illegible]
Gross debt (general and enterprise)*	P 201A		do	14,125	14,357	[illegible]

[1] Not available.
[2] For fiscal year ending June 30.
[3] For calendar year.
[4] Includes plant inventions.
[5] Included in series P 176-179.

No. 1101. Historical Statistics: 1946 to 1948—Continued

[illegible]	[illegible]	Unit	1946	1947	1948	[illegible]
LAND LOCAL ESTIMENT						
[illegible]						
	P 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1002	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1003	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1004	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1005	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1006	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1007	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1008	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1009	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1010	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1011	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1012	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1013	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1014	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1015	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1016	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1017	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1018	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1019	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1020	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1021	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1022	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1023	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1024	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1025	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1026	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1027	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1028	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1029	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1030	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1031	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1032	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1033	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1034	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1035	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1036	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1037	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1038	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1039	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1040	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1041	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1042	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1043	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1044	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1045	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1046	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1047	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1048	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1049	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1050	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1051	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1052	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1053	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1054	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1055	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1056	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1057	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1058	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1059	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1060	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1061	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1062	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1063	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1064	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1065	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1066	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1067	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1068	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1069	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1070	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1071	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1072	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1073	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1074	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1075	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1076	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1077	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1078	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1079	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1080	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1081	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1082	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1083	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1084	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1085	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1086	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1087	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1088	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1089	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1090	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1091	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1092	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	P 1093	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for [illegible] are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. [illegible]

SERIES TITLE	Series No.	Abstract table No.	Unit	1946	1947	1948
STATE AND LOCAL GOVERNMENT—Con.						
GENERAL REVENUE AND EXPENDITURE, AND GROSS DEBT—continued						
Other local governments (townships, school districts, and special districts):						
General revenue, total*	P 189G	405	Mil. dols	2,[illegible]	3,[illegible]	[illegible]
Property[1]*	P 190G		do	1,615	1,[illegible]	[illegible]
Other taxes*	P 190G		do	9	[illegible]	
Aid received from other governments.*	P 191G	405	do	928	1,[illegible]	[illegible]
Charges and misc.*	P 192G	405	do	144	[illegible]	[illegible]
Gross debt less sinking funds (general and enterprise).*	P 201G		do	3,[illegible]	4,[illegible]	[illegible]
GROSS AND NET GENERAL REVENUE						
State and local governments:						
Gross revenue*	P 216		do	15,441	17,[illegible]	[illegible]
Less duplication[2]*	P 217		do	2,199	2,[illegible]	[illegible]
Net revenue*	P 218		do	13,242	15,[illegible]	[illegible]
Aid from Federal Govt.*	P 219		do	793	1,[illegible]	[illegible]
From State and local sources.*	P 220		do	12,449	14,135	[illegible]
STATE GOVERNMENTS, GENERAL FUNCTIONAL EXPENDITURE						
Total operation, aid, and capital outlay:						
Total*	P 224A		do	4,979	6,617	[illegible]
General control	P 225A		do	204	[illegible]	[illegible]
Public safety	P 226A		do	147	179	[illegible]
Highways*	P 227A		do	953	1,[illegible]	[illegible]
Sanitation and health*	P 228A		do	106	113	[illegible]
Hospitals and institutions for the handicapped.*	P 229A		do	336	454	[illegible]
Public welfare*	P 230A		do	1,057	1,[illegible]	[illegible]
Correction	P 231A		do	95	116	[illegible]
Schools*	P 232A		do	1,320	1,[illegible]	[illegible]
Natural resources	P 233A		do	173	[illegible]	[illegible]
Other*	P 234A		do	577	[illegible]	[illegible]
Operation						
Total*	P 224B	415	do	2,579	3,318	[illegible]
General control	P 225B	415	do	199	234	[illegible]
Public safety	P 226B	415	do	144	171	[illegible]
Highways	P 227B	415	do	359	424	[illegible]
Sanitation and health*	P 228B	415	do	105	109	[illegible]
Hospitals and institutions for the handicapped.*	P 229B	415	do	330	[illegible]	[illegible]
Public welfare	P 230B	415	do	661	826	[illegible]
Correction	P 231B	415	do	91	107	[illegible]
Schools	P 232B	415	do	374	[illegible]	[illegible]
Natural resources	P 233B	415	do	166	207	[illegible]
Other	P 234B	415	do	139	322	[illegible]
Aid paid to local governments*						
Total*	P 224C	415	do	2,044	2,[illegible]	[illegible]
Public safety	P 226C		do	(6)	(6)	[illegible]
Highways*	P 227C	415	do	330	415	[illegible]
Sanitation and health	P 228C		do	(6)	(6)	[illegible]
Hospitals and institutions for the handicapped.	P 229C		do	(6)	[illegible]	[illegible]
Public welfare*	P 230C	415	do	374	[illegible]	[illegible]
Schools*	P 232C	415	do	921	1,170	[illegible]
Natural resources	P 233C		do	(6)	(6)	[illegible]
Other[7]*	P 234C	415	do	420	[illegible]	[illegible]

[1] Includes a small unascertainable amount of other taxes.

[2] Comprises duplication, state and local intergovernmental aid.

[3] Figures [illegible] labeled as "other" governments in *Historical Statistics*.

[4] Minor amounts for aid paid to other governments for this function not separately reported, such are included in the category "Other."

[5] Consists largely of state aid for unspecified purposes, such aid is locally expendable for any function, also minor amounts for functions not shown separately.

[6] Not available.

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[illegible] series revised for earlier years for revisions see table 1102. Figures for 1948 are generally [illegible] January 1948 and 1947. Figures are subject to revision. [illegible] see headnote, p. 1041

[illegible]	Series No.	Abstract table No.	Unit	1946	1947	1948	Earliest date
AND LOCAL MENT [illegible]							
[illegible]							
[illegible]	P 226	611	Mil. dols.	248	600	(7)	[illegible]
[illegible]	P 226D		do	5	24	(7)	[illegible]
[illegible]	P 226D		do	9	6	(7)	[illegible]
[illegible]	P 227D	611	do	268	670	(7)	[illegible]
[illegible]	P 228D		do	1	4	(7)	[illegible]
[illegible]	P 229D		do	14	20	(7)	[illegible]
[illegible]	P 230D		do	2	4	(7)	[illegible]
[illegible]	P 231D		do	4	11	(7)	[illegible]
[illegible]	P 232D	611	do	23	102	(7)	[illegible]
[illegible]	P 233D		do	7	20	(7)	[illegible]
[illegible]	P 234D		do	17	68	(7)	[illegible]
[illegible]							
[illegible]	P 235	611	do	[illegible]	[illegible]	(7)	[illegible]
[illegible]	P 236	611	do	[illegible]	[illegible]	(7)	[illegible]
[illegible]	P 237	611	do	[illegible]	[illegible]	(7)	[illegible]
[illegible]	P 238	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 239	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 240		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 241	611	do	[illegible]	[illegible]	(7)	[illegible]
[illegible]	P 242	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 243	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 244	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 245	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 246		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 247		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 248	611	do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 249		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	P 250		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 251		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 252		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 253		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 254		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 255		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 256		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 257		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 258		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]							
[illegible]	P 259		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 260		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 261		do	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	P 262		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]
[illegible] revised in State reporting [illegible]
[illegible] in the 1947 revenues
[illegible] are included on [illegible] the same basis of such taxes are included on [illegible]

No. 1101.—Historical Statistics: 1946 to 1948—Continued

[Asterisk (*) denotes series revised for earlier years; for revisions, see table 1102. Figures for 1948 are preliminary; 1946 and 1947 figures are subject to revision. Also, see headnote, p. 1043]

SERIES TITLE	Series No.	Abstract table No.	Unit	1946	1947	1948
STATE AND LOCAL GOVERNMENT—Con.						
MAJOR CITIES, GENERAL FUNCTIONAL EXPENDITURE						
Operation:						
Total	P 265A		Mil. dols.	1,703	2,003	[illegible]
General control	P 266A		do	147	169	[illegible]
Public safety	P 267A		do	414	477	[illegible]
Highways	P 268A		do	113	127	[illegible]
Sanitation	P 269A		do	143	163	[illegible]
Health	P 270A		do	[1] 163	[1] 189	[illegible]
Hospitals	P 271A		do			[illegible]
Public welfare	P 272A		do	128	240	[illegible]
Correction	P 273A		do	19	21	[illegible]
Schools	P 274A		do	386	447	[illegible]
Libraries	P 275A		do	27	32	[illegible]
Recreation	P 276A		do	74	86	[illegible]
Other	P 277A		do	40	48	[illegible]
Capital outlay:						
Total	P 265C		do	128	267	[illegible]
General control	P 266C		do	(2)	(2)	[illegible]
Public safety	P 267C		do	(3)	(3)	[illegible]
Highways	P 268C		do	49	99	[illegible]
Sanitation	P 269C		do	28	(3)	[illegible]
Schools	P 274C		do	9	(3)	[illegible]
Recreation	P 276C		do	(3)	(3)	[illegible]
Other	P 277C		do	42	148	[illegible]

[1] Not available.
[2] Segregation not available.
[3] Segregation not available; included in "other" capital outlay.

No. 1102.—Revisions in Historical Statistics for 1945 and Earlier

[Series numbers are as shown in table 1101 of this appendix and in *Historical Statistics of the United States*. Figures are as provided by source agencies. Revisions for years prior to 1945 are probably numerous; in some cases, usually footnoted as "Not shown in *Historical Statistics*," figures have been included; in other cases left blank in *Historical Statistics* because they were not available when that volume went to p[illegible]

SERIES NO.	Unit	Year	Revised figures	SERIES NO.	Unit	Year
A 101	Bil. dols.	1945	213.4	A 113	Bil. dols.	1945
		1944	212.2			1944
A 102	do	1945	122.8	A 114	do	1945
		1944	111.4	A 116	do	1945
A 103	do	1945	8.3			
		1944	6.9	A 117	do	1945
A 104	do	1945	75.4			1944
		1944	67.5	A 118	do	1944
A 105	do	1945	39.2	A 120	do	1945
		1944	37.0	A 121	do	1945
						1944
A 106	do	1945	9.2	A 123	do	1945
		1944	6.4			
A 107	do	1945	3.3	A 124	do	1945
A 109	do	1945	2.6			1944
		1944	1.8	A 125	do	1945
A 110	do	1945	7.3			1944
		1944	5.4	A 126	do	1945
A 111	do	1945	−1.3			1944
		1944	−1.4	A 128	do	1945
A 112	do	1945	−1.4			1944

102.—Revisions in Historical Statistics for 1945 and Earlier Years—(Continued)

[See Year Book No. 34, p. 1046]

Page	Unit	Year	Revised figures	Series No.	Unit	Year	Revised figures
	[illegible]	1945	[illegible]	C 126	[illegible]	1945	[illegible]
		1944	[illegible]			1943	[illegible]
	do	1945	[illegible]	C 127	do	1945	[illegible]
		1944	[illegible]	C 128	do	1945	[illegible]
	do	1945	[illegible]			1943	[illegible]
		1944	[illegible]			1941	[illegible]
	do	1945	[illegible]	C 130	do	1945	[illegible]
		1944	[illegible]			1944	[illegible]
	do	1945	[illegible]			1943	[illegible]
		1944	[illegible]			1942	[illegible]
						1941	[illegible]
	do	1945	[illegible]				
		1944	[illegible]	C 141	do	1945	[illegible]
	do	1945	[illegible]			1944	[illegible]
		1944	[illegible]			1942	[illegible]
	do	1945	[illegible]			1941	[illegible]
	do	1945	[illegible]	C 142	do	1945	[illegible]
		1944	[illegible]			1944	[illegible]
	do	1945	[illegible]	C 143	do	1945	[illegible]
		1944	[illegible]			1944	[illegible]
	do	1945	[illegible]			1943	[illegible]
		1944	[illegible]			1942	[illegible]
	do	1945	[illegible]			1941	[illegible]
		1944	[illegible]	C 144	do	1944	[illegible]
						1943	[illegible]
	Thousands	1945	[illegible]			1941	[illegible]
	do	1945	[illegible]				
	do	1945	[illegible]	C 145	do	1944	[illegible]
	[illegible]	1945	[illegible]			1942	[illegible]
	do	1945	[illegible]	C 146	do	1945	[illegible]
	do	1945	[illegible]	C 149	do	1941	[illegible]
	do	1945	[illegible]	C 151	do	1941	[illegible]
	[illegible]	1945	[illegible]			1941	[illegible]
						1941	[illegible]
	[illegible]	1945	[illegible]				
	do	1945	[illegible]	C 152	do	1945	[illegible]
	do	1945	[illegible]			1943	[illegible]
	do	1941	[illegible]			1942	[illegible]
	do	1941	[illegible]			1941	[illegible]
				C 153	do	1941	[illegible]
	[illegible]	1941	[illegible]			1944	[illegible]
	do	1945	[illegible]			1941	[illegible]
	do	1941	[illegible]			1942	[illegible]
	[illegible]	1941	[illegible]			1941	[illegible]
	do	1941	[illegible]				
	do	1941	[illegible]	C 154	do	1945	[illegible]
	do	1941	[illegible]			1944	[illegible]
						1943	[illegible]
	Thousands	1941	[illegible]			1942	[illegible]
		1944	[illegible]			194[illegible]	[illegible]
		1942	[illegible]	C 155	do	1945	[illegible]
		1941	[illegible]			1944	[illegible]
	do	1941	[illegible]			1943	[illegible]
		1942	[illegible]			1942	[illegible]
		1941	[illegible]			1941	[illegible]
		1941	[illegible]	D 215	1939–[illegible]	1941	[illegible]
		1941	[illegible]			1944	[illegible]
						1943	[illegible]
	do	1941	[illegible]			1942	[illegible]
		1944	[illegible]			1941	[illegible]
		1941	[illegible]			1940	[illegible]
		1942	[illegible]				
		1941	[illegible]	E 2	[illegible]	1943	[illegible]
	do	1941	[illegible]				
	do	1941	[illegible]	E 61	[illegible]	1941	[illegible]
		1940	[illegible]	E 62	do	1941	[illegible]
		1941	[illegible]	E 63	do	1941	[illegible]
		1942	[illegible]	E 66	[illegible]	1941	[illegible]
		1941	[illegible]	E [illegible]	[illegible]	1941	[illegible]

[illegible]

No. 1102.—Revisions in Historical Statistics for 1945 and Earlier—Continued

[See headnote, p. 1044]

Series no.	Unit	Year	Revised figures
E 80	Mil. dols	1945	90
E 81	do	1945	82
E 82	Number	1945	1,841
E 83	1,000 dols	1945	15,170,456
E 84	Cents	1945	23.6
E 85	do	1945	15.6
E 87	1,000 dols	1945	70,644
E 88	Mil. dols	1945	22,280
		1944	21,164
		1943	20,106
		1942	16,069
		1941	11,767
		1940	9,130
E 90	do	1945	11,982
		1944	11,322
		1943	11,454
		1942	9,041
		1941	6,465
		1940	4,893
E 91	do	1945	25,434
		1944	24,195
		1943	23,024
		1942	18,559
		1941	13,885
		1940	11,008
E 92	do	1945	12,901
		1944	11,234
		1943	10,899
		1942	9,467
		1941	7,479
		1940	6,459
E 93	do	1945	12,533
		1944	12,251
		1943	12,125
		1942	9,092
		1941	6,406
		1940	4,519
E 94	do	1945	13,716
		1944	12,391
		1943	14,083
		1942	11,174
		1941	7,659
		1940	5,340
E 106	Thousands	1945	2,422
E 107	Mil. dols	1945	612.6
E 108	do	1945	1,286
E 109	do	1945	651
E 110	do	1945	635
E 111	1,000 short tons	1945	13,968
E 112	do	1945	644
E 113	do	1945	1,4[illegible]
E 114	do	1945	7[illegible]
E 115	Mil. dols	1945	510
E 116	1,000 short tons	1945	21,[illegible]
E 138	Mil. lbs	1945	10,[illegible]
E 161	1,000 lbs	1945	4,1[illegible]
E 162	1,000 gals	1945	47[illegible]
E 166	Cents	1945	42.[illegible]
E 168	do	1945	50.[illegible]
E 225	1,000 acres	1945	2,7[illegible]
E 211	[illegible]	1945	[illegible]
F 155	Mil. lbs	[illegible]	[illegible]
F 156	do	[illegible]	[illegible]
F 160	1,000 lbs	[illegible]	[illegible]
F 161	do	[illegible]	[illegible]
F 164	do	[illegible]	[illegible]
F 165	do	[illegible]	[illegible]
F 166	do	[illegible]	[illegible]
F 167	do	[illegible]	[illegible]
F 168	do	[illegible]	[illegible]
F 169	do	[illegible]	[illegible]
F 170	do	[illegible]	[illegible]
F 171	do	[illegible]	[illegible]
F 172	do	[illegible]	[illegible]
F 173	do	[illegible]	[illegible]
F 175	do	[illegible]	[illegible]
F 184	do	[illegible]	[illegible]
F 185	do	[illegible]	[illegible]
F 186	do	[illegible]	[illegible]
F 196	do	[illegible]	[illegible]
F 198	do	[illegible]	[illegible]
F 197	do	[illegible]	[illegible]
G 1	Mil. dols	[illegible]	[illegible]
G 2	do	[illegible]	[illegible]
G 3	do	[illegible]	[illegible]
G 5	do	[illegible]	[illegible]
G 62a [illegible]	1,000 gals	[illegible]	[illegible]
G 62a [illegible]	1,000 dols	[illegible]	[illegible]
G 82	do	[illegible]	[illegible]
G 108	Short tons	[illegible]	[illegible]
G 109	1,000 dols	[illegible]	[illegible]
G 110	1,000 lbs mo	[illegible]	[illegible]
G 111	1,000 dols	[illegible]	[illegible]
G 130	do	[illegible]	[illegible]
G 135	Number	[illegible]	[illegible]
G 136	do	[illegible]	[illegible]
G 138	Thousands	[illegible]	[illegible]
H 40a [illegible]	1,000 units	[illegible]	[illegible]
H 41a [illegible]	do	[illegible]	[illegible]
H 42a [illegible]	do	[illegible]	[illegible]

[illegible]

[illegible] Historical Statistics [illegible] see p. 1013. [illegible]

Year's [illegible]

[illegible]

[illegible] H 40–42, 1941 [illegible]

102.—Revisions in Historical Statistics for 1945 and Earlier Years—(Continued)

[See text in do. p. 1046]

[illegible]	Unit	Year	Revised figure	[illegible]	Unit	Year	Revised figure
	1,000 units	1945	105	M 116 [illegible]	Mil dols	1940	[illegible]
		1944	110			1939	[illegible]
		1943	144			1938	177
		1942	[illegible]			1937	[illegible]
		1941	[illegible]			1936	[illegible]
	do	1945	9			1935	110
		1944	11			1934	[illegible]
		1943	18			1933	[illegible]
		1942	20			1932	[illegible]
		1941	34			1931	[illegible]
	do	1945	15			1930	[illegible]
		1944	13			1929	[illegible]
		1943	20			1928	[illegible]
		1942	43			1927	517
		1941	[illegible]			1926	673
						1925	[illegible]
	Mil dols	1945	[illegible] 7				
		1944	[illegible] 1				
		1943	[illegible] 1	M 117	do	1945	777
		1942	1 [illegible] 5			1944	[illegible]
		1941	2 [illegible] 2			1943	[illegible]
						1942	[illegible]
	Thousands	1945	1,[illegible]			1941	[illegible]
		1944	1 [illegible]				
		1943	1,[illegible]			1940	611
		1942	2 [illegible]			1939	[illegible]
		1941	1,[illegible]			1938	[illegible]
						1937	[illegible]
		1940	1 [illegible]			1936	[illegible]
		1939	1,[illegible]				
		1938	1,[illegible]			1935	[illegible]
		1937	1,[illegible]			1934	[illegible]
		1936	1,[illegible]			1933	101
						1932	[illegible]
		1935	912			1931	[illegible]
		1934	[illegible]				
		1933	[illegible]			1930	616
		1932	[illegible]			1929	[illegible]
		1931	1,[illegible]			1928	[illegible]
		1930	1,[illegible]			1927	[illegible]
		1929	1,[illegible]			1926	[illegible]
						1925	[illegible]
	Mil dols	1945	[illegible]				
		1944	[illegible]	M 118	do	1943	[illegible]
		1943	[illegible]			1942	[illegible]
		1942	[illegible]			1941	[illegible]
		1941	[illegible]				
		1940	[illegible]	M 119	do	1941	[illegible]
		1939	[illegible]			1940	[illegible]
		1938	[illegible]			1939	[illegible]
		1937	[illegible]			1938	[illegible]
		1936	[illegible]			1937	[illegible]
						1936	[illegible]
		1935	[illegible]			1935	[illegible]
		1934	[illegible]			1934	[illegible]
		1933	[illegible]			1933	[illegible]
		1932	[illegible]			1932	[illegible]
		1931	[illegible]			1931	[illegible]
		1930	[illegible]			1930	[illegible]
		1929	[illegible]			1929	[illegible]
		1928	[illegible]			1928	[illegible]
		1927	[illegible]			1927	[illegible]
		1926	[illegible]			1926	[illegible]
		1925	[illegible]			1925	[illegible]
	do	1945	[illegible]				
		1944	100			1920	[illegible]
		1943	[illegible]			1919	[illegible]
		1942	170			1918	[illegible]
		1941	[illegible]			1917	[illegible]

[illegible] M 83-88, 1941 ed. [illegible]

[illegible] Historical Statistics for [illegible] p. [illegible]

No. 1102.—Revisions in Historical Statistics for 1945 and Earlier [illegible] Continued

[See headnote, p. 1044]

SERIES NO.	Unit	Year	Revised figures	SERIES NO.	Unit	Year
H 123	Mil. dols	1945	1,894	K 113	Gross tons	[illegible]
		1944	1,937	K 114	do	[illegible]
		1943	2,033	K 115	do	[illegible]
		1942	2,128	K 116	do	[illegible]
		1941	2,189	K 118	do	[illegible]
		1940	2,162	K 119	Number	[illegible]
		1939	2,128	K 120	Gross tons	[illegible]
		1938	2,119	K 121	do	[illegible]
		1937	2,111	K 122	do	[illegible]
		1936	2,082	K 123	do	[illegible]
		1935	2,089	K 146	1,000 net tons	[illegible]
		1934	2,190	K 147	do	[illegible]
		1933	2,354			
		1932	2,446	K 148	do	[illegible]
		1931	2,436	K 149	do	[illegible]
				K 150	do	[illegible]
		1930	2,341	K 151	do	[illegible]
		1929	2,286			
		1928	2,139	K 152	do	[illegible]
		1927	1,922	K 153	do	[illegible]
		1926	1,713	K 154	do	[illegible]
		1925	1,547	K 155	do	[illegible]
				K 156	do	[illegible]
H 124	do	1945	2,428	K 157	do	[illegible]
		1944	2,293			
		1943	2,316	K 204	1,000 dols	[illegible]
		1942	2,363	K 205	Mil. dols	[illegible]
		1941	2,316	K 206	do	[illegible]
				K 207	do	[illegible]
		1940	1,930			
		1939	1,754	K 208	do	[illegible]
		1938	1,580	K 209	do	[illegible]
		1937	1,472	K 210	do	[illegible]
		1936	1,363	K 211	do	[illegible]
				K 212	do	[illegible]
		1935	1,281	K 213	do	[illegible]
		1934	1,200			
		1933	1,521	K 215	do	[illegible]
		1932	1,654	K 216	do	[illegible]
		1931	1,812	K 217	do	[illegible]
				K 218	do	[illegible]
		1930	1,940	K 219	do	[illegible]
		1929	1,962	K 221	do	[illegible]
		1928	1,895	K 222	do	[illegible]
		1927	1,714	K 223	do	[illegible]
		1926	1,563			
		1927	1,154	K 226 [1]	1,000 dols	[illegible]
H 126	do	1938	6,330			[illegible]
		1934	6,100			[illegible]
		1932	6,900			[illegible]
		1931	7,100			
		1930	7,200			[illegible]
		1929	7,100			[illegible]
H 127	Number	1945	12,706			[illegible]
		1944	17,153			
		1943	27,281	K 228 [1]	do	[illegible]
		1942	41,997			[illegible]
		1941	[illegible]			[illegible]
		1940	[illegible]			[illegible]
		1939	[illegible]			[illegible]
		1938	[illegible]			[illegible]
J 46	1935–39 avg = 100	1945	[illegible]			[illegible]
J 177	1,000 pairs	1945	[illegible]			[illegible]
J 178	do	1945	[illegible]			[illegible]
K 81	1,000 dols	1945	[illegible]	M 1	Fed dols	[illegible]
K 101	Gross tons	1945	[illegible]	M 2	do	[illegible]
K 103	do	1941	[illegible]	M 3	do	[illegible]
K 106	do	1945	[illegible]	M 4	do	[illegible]
K 107	do	1945	[illegible]	M 6	do	[illegible]

[1] Not [illegible] in *Historical Statistics*.
[2] No [illegible] series in it and documented.
[3] Excl[illegible] tax which was included in series K 227 and K 228 as shown in *Hist[illegible]*.

Series 1102. Revisions in Historical Statistics for 1945 and Earlier Years (Continued)

Series	Title	Year	Original figures	Series	Title	Year	Revised figures
[illegible]	[illegible]	[illegible]	[illegible]	M 92	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 93	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 94	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 95	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 96	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 97	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 98	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 99	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 100	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 101	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 102	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 103	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 104	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 105	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 106	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 107	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 108	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 109	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 110	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 111	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	M 112	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N 111	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	N [illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	P 82	[illegible]	[illegible]	[illegible]

[illegible footnotes]

No. 1102.—Revisions in Historical Statistics for 1945 and Earlier Y[...]—Continued

[See headnote, p. 1046]

Series No.	Unit	Year	Revised figures
P 93	1,000 dols	1945	3,509,697
		1944	3,324,810
		1943	943,878
		1942	312,614
		1941	541,808
		1940	285,400
P 96	do	1945	3,321,410
		1944	3,323,710
		1943	943,749
		1942	312,524
		1941	541,629
		1940	285,283
P 97	do	1945	−53,940,918
		1944	−51,423,394
		1943	−57,423,894
		1942	−21,584,965
		1941	−6,223,533
		1940	−4,047,203
		1939	−3,920,404
		1938	−1,242,082
		1937	−2,881,392
		1936	−4,827,789
		1935	−3,364,610
		1934	−3,989,496
		1933	−3,063,257
		1932	−3,147,919
P 98	do	1945	−53,940,916
		1944	−51,423,393
		1943	−57,420,430
		1942	−21,490,243
		1941	−6,159,272
		1940	−3,918,019
		1939	−3,862,158
		1938	−1,176,617
		1937	−2,777,421
		1936	−4,424,549
		1935	−2,791,052
		1934	−3,629,632
		1933	−2,601,652
		1932	−2,735,290
P 99 [1]	do	1945	100,397,471
		1944	95,572,320
		1943	79,702,073
		1942	34,289,304
		1941	13,766,484
		1940	9,305,144
		1939	9,026,982
		1938	7,031,278
		1937	7,808,261
		1936	8,540,506
		1935	6,591,519
		1934	6,745,186
		1933	4,681,349
		1932	4,741,015
P 103 [1]	do	1945	16,243,531
		1944	16,987,376
		1943	14,480,001
		1942	10,124,122
		1941	6,403,790
		1940	6,465,563
		1939	6,718,463
		1938	4,864,604
		1937	5,755,098
		1936	6,643,640

Series No.	Unit	Year	Revised figures
P 103 [1]—Con.	1,000 dols	[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
P 107 [1]	do	[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
P 109A [2]	do	[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
		[illegible]	
P 110	do	1945	
P 111	do	1945	
P 133	Dollars	1945	
P 159	1,000 dols	1945	
P 162	do	1945	
P 175	Number	1945	
P 188A	Mil. dols	1945	
		1942	
P 189A	do	1945	
P 190A	do	1945	
P 191A	do	1945	
P 192A	do	1945	
		1942	
P 201A	do	1945	
P 188B	do	1945	
		1944	
		1943	
		1942	
P 190B	do	1945	
		1944	
		1943	
		1942	
P 192B	do	1945	
		1944	
		1943	
		1942	
P 193B	do	1945	
		1944	
		1943	
		1942	
P 195B	do	1945	
		1944	
		1943	
		1942	
P 196B	do	1945	
		1944	
		1943	
		1942	

[1] Revised to include Government corporations (wholly owned), etc. See Treasury Annual Re[...] pp. 402-403.
[2] Series not shown in *Historical Statistics*. For explanation, see p. 1058.
[3] Not shown in *Historical Statistics*.

102. Revisions in Historical Statistics for 1945 and Earlier Years—Continued

Series No.	Unit	Year	Revised figure	Series No.	Unit	Year	Revised figure
[illegible]	Mil. dols.	[illegible]	[illegible]	P 229A	Mil. dols.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 230A	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 232A	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 234A	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 224B	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 229B	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 270B	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 224C	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 227C	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 230C	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 232C	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 224D	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 226D	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 227D	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 232D	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 338	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 339	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 340	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 341	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 342	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 346	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 349	do.	[illegible]	[illegible]
[illegible]	do.	[illegible]	[illegible]	P 351	do.	[illegible]	[illegible]

APPENDIX II

Weights, measures, and foreign exchange

UNITED STATES UNITS WITH METRIC EQUIVALENTS

1 inch = 2.540 centimeters.
1 foot = 0.3048 meter.
1 yard = 0.9144 meter.
1 mile = 1.609 kilometers.
1 square yard = 0.8361 square meter.
1 acre = 0.4047 hectare.
1 square mile = 2.590 square kilometers.
1 cubic inch = 16.39 cubic centimeters.
1 cubic foot = 0.02832 cubic meter.
1 cubic yard = 0.7646 cubic meter.

1 liquid quart = 0.9463 liter.
1 gallon = 231 cubic inches = 3.785 liters
1 bushel (measured) = 2,150.4 cubic inches = 35.24
1 avoirdupois ounce = 28.35 grams
1 troy ounce = 31.10 grams
1 pound = 0.4536 kilogram.
1 long ton = 2,240 pounds = 1,016 metric tons
kilograms.
1 short ton = 2,000 pounds = 0.9072 metric ton

UNITED STATES GALLON AND BUSHEL WITH BRITISH EQUIVALENTS

1 United States gallon = 231 cubic inches = 0.8331 imperial gallon.

1 United States bushel = 2,150.4 cubic inches
imperial bushel.

OFFICIAL WEIGHTS OF THE BARREL OF NONLIQUID PRODUCTS

	Pounds	Ki
Wheat flour, barley flour, rye flour, and corn meal (net)[1]	[illegible]	
Resin, tar, and pitch (gross)	[illegible]	
Fish, pickled (net)	[illegible]	
Lime (net)	[illegible]	
Cement (4 bags counted as 1 barrel) (net)[1]	[illegible]	

[1] Except as noted in the tables.

OFFICIAL WEIGHTS OF THE UNITED STATES BUSHEL

	Pounds	Ki
Wheat, beans, peas, potatoes (Irish or white)	[illegible]	
Rye, corn (maize), linseed (flaxseed), maslin (mixed grain)	[illegible]	
Barley, buckwheat	[illegible]	
Onions	[illegible]	
Rough rice	[illegible]	
Malt	[illegible]	
Oats	[illegible]	
Peanuts, green, in shell	[illegible]	
Castor beans	[illegible]	

APPROXIMATE WEIGHT OF PETROLEUM AND PRODUCTS

In the United States petroleum and its products are measured by bulk, not w
Whether handled in containers or without them the quantities are custom
duced to the equivalent of barrels of 42 United States gallons (barrel t
158.984 liters). In many foreign countries these commodities are measured
The specific gravity of the different grades of crude petroleum and of the
products varies materially. On the basis of approximate averages the Depa
of Commerce in converting foreign weight statistics to gallons or barrels of 42
uses the factors shown in the following table:

	Weight of United States gallon		Weight of [illegible]
	Pounds	Kilograms	Pounds
Crude petroleum	7.3	3.311	[illegible]
Lubricating oils	7.0	3.175	[illegible]
Illuminating oils, kerosene	6.6	2.994	[illegible]
Gasoline and related products (naphtha, spirit, benzine, etc.)	6.1	2.767	[illegible]
Fuel and gas oils	7.7	3.493	[illegible]

FOREIGN EXCHANGE RATES

[illegible] of certified noon buying rates in New York for cable transfers. In cents per unit of foreign currency

[illegible]	[illegible]	1941	1942	1943	1944	1945	1946	1947	1948
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

BIBLIOGRAPHY OF SOURCES OF STATISTICAL DATA

This bibliography contains under the various subject headings references to important primary sources of statistical information for the United States. Secondary sources have been referred to if the information contained therein is presented in a particularly convenient form or if primary sources are not readily available. Long-time studies presenting compilations or estimates for several years or new series of data not available in regular series are included.

Much valuable information will also be found in State reports and in reports on particular commodities, industries, or similar segments of our economic and social structure. However, because of the large number of such references, they are not included here.

Section references on the right hand side of each page indicate where data in the report cited appear in the Statistical Abstract. Where current reports and a summary volume are both cited in the bibliography the section reference will appear opposite the summary volume only. Reference to the sections indicated will enable the user to ascertain the type of information presented in the original. However, it should not be assumed that all of the subjects from that source are summarized in the Abstract.

The location of the publisher of the report is given except for Federal government agencies located in Washington. Major inquiries, such as the Census of Population are referred to by name rather than by specific volume references under the various topic headings. The final reports of the Sixteenth Census, which include those of the Censuses of Agriculture, Business, Manufactures, Mineral Industries, Population and Housing, are listed at the end of the bibliography.

Accidents—*see* Vital Statistics.

Advertising Agencies—*see* Service Establishments.

Agriculture—*See also* Population.

National Fertilizer Association, Inc., Washington, D. C.

The Fertilizer Review. Quarterly.....

U. S. Bureau of Agricultural Economics.

The Agricultural Finance Review. Annual.....

The Balance Sheet of Agriculture. Annual.....

Cash Receipts from Farming, by States and Commodities, 1924-44.

Crop and livestock reports. (Farm production and disposition of principal crops, meat animals, milk, chickens, eggs, turkeys, etc.) Monthly, quarterly, annual.....

Farm Labor. (Farm wage rates, farm employment, and related data.) Monthly and special releases.....

Farm Mortgage Credit Facilities in the United States. 1942.

Farm Population Estimates. Annual.....

The Farm Real Estate Situation. Annual. Quarterly release, "Current Developments in the Farm Real Estate Market".....

Farmer Bankruptcies, 1898-1935. 1936. Subsequent annual data included in The Agricultural Finance Review.

Gross Farm Income and Indices of Farm Production and Prices in the United States, 1869-1937. 1940.

Income Parity for Agriculture. Part I, Farm Income; Part II, Expenses of Agricultural Production; Part III, Prices Paid by Farmers for Commodities and Services; Part IV, Income to Farmers, from Nonfarm

Agriculture Continued — Abstract Sec. No

U. S. Bureau of Agricultural Economics Continued.

Series, Part V, Population, Farms, and Farmers, Part VI, State Estimates of Income and Production Expenses Publication of this series began 1938.

Net Farm Income and Parity Report Annual through 1943 Later and revised data published in "The Farm Income Situation" reports (See Situation Reports) . 23

Outlook Chart Book Annual.

Production of Manufactured Dairy Products Annual . 24

Situation Reports Monthly, quarterly, annual Separate reports on various commodities and on aspects of agriculture such as farm income, marketing, and transportation, etc 2, 23, 24

U. S. Bureau of the Census

Census of Agriculture Quinquennial Latest census, Jan 1, 1945 [1] 22 24

Census of Manufactures Quinquennial (Biennial 1921 39) Latest census covers 1947 Processing of agricultural products 25, 27, 32

Cotton Reports Semi-monthly, monthly, quarterly, and annual. The current reports are summarized in two annual bulletins 1 Cotton Production in the United States 2 Cotton Production and Distribution . . 24, 32

Drainage of Agricultural Lands Decennial 22

Fats and Oils Facts for Industry Series Monthly, quarterly, annual. The current reports are summarized in the annual report, Animal and Vegetable Fats and Oils 24

Foreign Commerce and Navigation of the United States Annual. 12, 22 24, 27, 29, 32

Irrigation of Agricultural Lands Decennial . . . 22

Monthly Summary of Foreign Commerce of the United States 29, 30

U. S. Bureau of the Census and U. S. Bureau of Agricultural Economics

Average of Specified Farm Characteristics for Farms Classified by Total Value of Products 1939 1944

Farm Mortgage Debt in the United States, 1945 23

Farm Population Estimates

U. S. Commodity Exchange Authority

Commodity Futures Statistics Annual 16

U. S. Department of Agriculture

Agricultural Statistics Annual 1, 16, 24, 25

Crops and Markets Annual 24

U. S. Department of Agriculture and U. S. Department of Commerce.

Crop Yields and Weather 1942

U. S. Department of the Interior

Annual Report . . . 7, 22

U. S. Farm Credit Administration

Annual Report . . . 16

Statistics of Farmers' Marketing and Purchasing Cooperatives

Annual 23

U. S. Federal Crop Insurance Corporation

Annual Report

---

[1] [illegible]

Agriculture—Continued
U. S. Office of Foreign Agricultural Relations.
Foreign Agricultural Trade. Monthly
U. S. Production and Marketing Administration.
Commercial Grain Stocks. Weekly with annual summary
Commodity Statistics. (Separate reports on various commodities, such as cotton, tobacco, livestock, wool, meats, dairy and poultry products, etc.) Annual
U. S. Rural Electrification Administration.
Annual Report.
Rural Electrification News. Monthly.
U. S. Soil Conservation Service.
Annual Report.
Amusement—*see* Service Establishments.
Area.
U. S. Bureau of the Census.
Areas of the United States, 1940. 1943
Banking—*see* Money.
Births—*see* Vital Statistics.
Building Permits—*see* Construction.
Business—*see* Business Index Numbers, Public Utilities, Wholesale and Retail Trade, and Service Establishments.
Business and Industry Index Numbers.
Babson Statistical Organization, Inc. Babson Reports, Inc., Babson Park, Mass.
Babsonchart-Barometer Letter. Weekly.
Cleveland Trust Company, Cleveland, Ohio.
Cleveland Trust Company Business Bulletin. Monthly.
Dow-Jones Publishing Company, New York, N. Y.
Wall Street Journal. Daily
Federal Reserve Bank of New York, New York, N. Y.
Monthly Review of Credit and Business Conditions. (Snyder's Index of Production and Trade.)
Guaranty Trust Company of New York, New York, N. Y.
The Guaranty Survey. Monthly.
McGraw-Hill Publishing Company, New York, N. Y.
Business Week. Weekly. (Index of business activity.)
National Bureau of Economic Research, New York, N. Y.
The Output of Manufacturing Industries, 1899–1937, by Solomon Fabricant. 1940.
Production of Industrial Materials in World Wars I and II (Occasional Paper No. 18), by Geoffrey H. Moore. 1940.
Seasonal Variations in Industry and Trade, by Simon Kuznets. 1933.
National Industrial Conference Board, New York, N. Y.
Conference Board Business Record. Monthly.
The Economic Almanac. Annual
New York Times Company, New York, N. Y.
New York Times. Daily. (Weekly Index of Business Conditions.)
U. S. Board of Governors of the Federal Reserve System.
Federal Reserve Bulletin. Monthly. (Also monthly releases on business indexes, including indexes of industrial production.) 8, 14, 16, 28, 29, 3:
U. S. Bureau of Foreign and Domestic Commerce.
Survey of Current Business. Monthly. Biennial Supplement
14, 16, 28, 29 3:

ainess and Industry Index Numbers—Continued — Abstract Sec. No.

U. S. Bureau of Labor Statistics.

Handbook of Labor Statistics, 1947 Edition 8, 12

Monthly Labor Review 8, 9, 11, 12, 16, 27, 28, 31

pital Movements—see Foreign Commerce.

ild Welfare—*see also* Vital Statistics.

U. S. Bureau of the Census

Census of Population Decennial 1, 4, 8, 13

Children Under Institutional Care and in Foster Homes, 1933.

U. S. Social Security Administration.

Annual Report 10

Children's Bureau Statistical Series: (1) Maternal and Infant Mortality in 1944, by George Wolff, M. D., 1947 (2) Deaths of Premature Infants in the United States, by Ethel C. Dunham, M. D., 1947 (3) Children Served by Public Welfare Agencies and Institutions, Dec. 31, 1945, published in 1947

Social Security Bulletin. Monthly 10

Social Security Yearbook 10

limate.

U. S. Department of Agriculture.

Yearbook of Agriculture, 1941: Climate and Man.

U. S. Department of Agriculture and U. S. Department of Commerce. Crop Yields and Weather 1942.

U. S. Weather Bureau

Climatic Summary of the United States, 1930.

Climatological Data Issued monthly and annually for each State.

Daily and Hourly Precipitation Monthly (Hydrologic bulletins issued for eight regions in the United States.)

Daily River Stages at River gage stations on the principal rivers of the United States Biennial

Daily Weather Bulletin (For local areas.)

Meteorological Yearbook

Monthly Meteorological Summary (For local areas.)

Monthly Weather Review

Weekly Weather and Crop Bulletin

ommerce—see Business Index Numbers, Foreign Commerce, Public Utilities, Wholesale and Retail Trade, and Service Establishments.

ommodity Prices.

Fairchild Publications, New York, N. Y.

Retail Price Index. Monthly (Published regularly in Wall Street Journal.)

Guaranty Trust Company of New York, New York, N. Y.

The Guaranty Survey Monthly (Wholesale price index.)

Journal of Commerce Corporation, New York, N. Y.

Journal of Commerce Daily

National Industrial Conference Board, New York, N. Y.

Conference Board Management Record Monthly. (N. I. C. B. cost-of-living index.) 8

The Economic Almanac Annual 8

The Management Almanac Annual 8, 13

Commodity Prices—Continued
U. S. Bureau of Agricultural Economics.
Agricultural Prices: Prices Received by Farmers for Principal Crops and Livestock Products, Index Numbers of Prices Received by Farmers, Indexes of Prices Paid by Farmers for Articles Bought and Parity Prices. Monthly releases
Gross Farm Income and Indices of Farm Production and Prices in the United States, 1869–1937. 1940.
Price Spreads Between Farmers and Consumers for Food Products, 1913–44. Also monthly release.
U. S. Bureau of Labor Statistics.
Handbook of Labor Statistics, 1947 Edition
Monthly Labor Review 8, 9, 11, 12, 16
Retail Prices. Release and periodic bulletins on annual average prices. Monthly releases, "Consumers' Price Index and Retail Food Prices," "Retail Food Prices by Cities," and "Retail Prices of Fuel by Cities".
Wholesale Prices. Monthly release, "Average Wholesale Prices and Index Numbers of Individual Commodities." Annual bulletin
U. S. Department of Agriculture.
Agricultural Statistics. Annual 1, 16
Crops and Markets. Annual
Commodity Statistics—*see* Commodity Prices, Foreign Commerce, Manufactures, and Wholesale and Retail Trade.
Communication—*see* Public Utilities.
Construction, Housing, and Real Estate—*see also* Roads.
F. W. Dodge Corporation, New York, N. Y.
Dodge Statistical Research Service. Monthly. (Construction data.)
Dun and Bradstreet, Inc., New York, N. Y.
Dun's Statistical Review. Monthly. (Building permit data.)
McGraw-Hill Publishing Company, New York, N. Y.
Engineering Construction Markets. Monthly.
Engineering News-Record. Weekly. (Construction costs index.)
U. S. Board of Governors of the Federal Reserve System.
Federal Reserve Bulletin. Monthly 8, 14, 16, 28
U. S. Bureau of Agricultural Economics.
The Farm Real Estate Situation. Annual. Quarterly release, "Current Developments in the Farm Real Estate Market"
U. S. Bureau of the Census.
Census of Agriculture. Quinquennial. (Latest census, Jan. 1, 1945.) (Tenure and equipment data.)
Census of Business. (Construction Industry.) Decennial. Special report for 1935
Census of Business. Real Estate Agencies, 1935.
Census of Housing, 1940
Census of Population. Decennial. (Tenure and family data.) 1
Current Population Reports. Housing
Housing Vacancy and Occupancy Surveys. Reports on housing of World War II veterans and dwelling unit vacancy and occupancy in selected areas.
U. S. Bureau of the Census and U. S. Bureau of Agricultural Economics
Farm-Mortgage Debt in the United States, 1945

[1] For detailed bibliography and alphabetical subject index, see footnote 1, p. 1055.

nstruction, Housing, and Real Estate—Continued — Abstract Sec. No.

U. S. Bureau of Foreign and Domestic Commerce.

Construction Activity in United States, 1915-37.

Construction and Construction Materials. Monthly Industry Report.... 28

Financial Survey of Urban Housing. 1937. (Covers 22 cities.)

Real Property Inventory, 1934. (Covers 64 cities. Reports were also issued for separate cities.)

Survey of Current Business. Monthly statistics and special articles . 11, 14, 16, 28, 29, 31, 32

U. S. Bureau of Labor Statistics.

Construction. Monthly report on selected phases 8, 28

Construction and Housing, 1946-47 (Bulletin No. 941).

Construction in the War Years, 1942-45 (Bulletin No. 915).

Consumers' Price Index and Retail Food Prices. (Rent indexes.) Monthly release . 12

Handbook of Labor Statistics, 1947 Edition. . 8, 12

Monthly Labor Review . 8, 9, 11, 12, 16, 27, 28, 31

Union Wages and Hours in the Building Trades. Annual . 8

Wholesale Prices. Monthly release, "Average Wholesale Prices and Index Numbers of Individual Commodities." Annual bulletin. ... 12

U. S. Federal Housing Administration.

Annual Report.

Insured Mortgage Portfolio. Quarterly.

U. S. Home Loan Bank Board.

Annual Report .. 16

Federal Home Loan Bank Review (last issue, June 1947). Monthly. Annual Statistical Supplement.

Real Estate Investments of Life Insurance Companies. Annual.

U. S. Housing and Home Finance Agency.

Annual Report 28

Housing Statistics Handbook. 1948.

U. S. Interstate Commerce Commission.

Railroad Construction Indexes. Annual.

U. S. War Production Board.

Facts for Industry. Various series on construction compiled in cooperation with Bureau of Labor Statistics and Bureau of Census.

U. S. Work Projects Administration.

Urban Housing. A Summary of Real Property Inventories Conducted as Work Projects, 1934-36. 1938.

nsumer Incomes and Expenditures (see also National Income).

Brookings Institution, Washington, D. C.

America's Capacity to Consume. By Maurice Leven, Harold G. Moulton, and Clark Warburton. 1934.

Productivity, Wages and National Income. By Spurgeon Bell. 1940.

National Industrial Conference Board, New York, N. Y.

Conference Board Business Record. Monthly.

The Economic Almanac. Annual. 8

U. S. Board of Governors of the Federal Reserve System.

A National Survey of Liquid Assets, 1945. Parts 1-3. Reported in Federal Reserve Bulletin, June, July, and August 1946.

Survey of Consumer Finances. Annual. Published in Federal Reserve Bulletin, June, July, and August issues. 16

Consumer Incomes and Expenditures—Continued

U. S. Bureau of the Census.

Census of Agriculture. Quinquennial. (Latest census, Jan. 1, 1945.[1] ... 2

Census of Population. Decennial ... 14

Current Population Reports: Consumer Incomes ...

Family and Individual Money Income in the United States, 1945 and 1944.

U. S. Bureau of Foreign and Domestic Commerce.

Survey of Current Business. Monthly statistics and special articles ... 14, 16, 28, 3

U. S. Bureau of Human Nutrition and Home Economics.

Family Spending and Saving as Related to Age of Wife and Age and Number of Children (1935–36). 1942.

Rural Family Spending and Saving in Wartime (1941–42). 1943.

Study of Consumer Purchases (1935–36): Urban and Village and Farm Series. 1939–42. (22 volumes.)

U. S. Bureau of Internal Revenue.

Statistics of Income. Parts 1 and 2. Annual ...

Statistics of Income Supplement Compiled from Federal Income Tax Returns of Individuals for 1934. Section I, 1938; Section II, 1940.

Statistics of Income Supplement Compiled from Income Tax Returns for 1936. Four sections. 1940.

U. S. Bureau of Labor Statistics.

Family Spending and Saving in Wartime, 1941 and First Quarter of 1942 ...

Money Disbursements of Wage Earners and Clerical Workers, 1934–36. 1939–41.

Monthly Labor Review ... 8, 9, 11, 12, 16, 2

Study of Consumer Purchases (1935–36): Urban Series. 1939–41.

U. S. Department of Agriculture.

Agricultural Statistics. Annual ... 1,

U. S. National Resources Planning Board.

Consumer Expenditures in the United States: Estimate for 1935–36. 1939.

Consumer Incomes in the United States: Their Distribution in 1935–36. 1938.

Family Expenditures in the United States (1935–36). 1941.

U. S. Office of Price Administration.

Civilian Spending and Saving, 1941 and 1942. 1943 ...

U. S. Public Health Service. National Institute of Health.

The Relief and Income Status of the Urban Population of the United States, 1935. 1938.

Cooperatives *see* Agriculture and Wholesale and Retail Trade.

Corporations *see* Manufactures and Wholesale and Retail Trade.

Correctional Institutions *see* Crime.

Cost of Living *see* Commodity Prices.

Courts *see* Crime.

Crime and Criminals.

American Prison Association, New York, N. Y.

State and National Correctional Institutions of the U. S. A. and Canada. Annual.

National Commission on Law Observance and Enforcement, Washington, D. C. Report. 1931.

[1] For det[illegible] and alphabetical subject index, see footnote 1, p. 1053.

Cases and Criminals—Continued — Abstract Sec. No.

Osborne Association, Inc., New York, N. Y.
- Handbook of American Institutions for Delinquent Juveniles. 1937.
- Handbook of American Prisons and Reformatories. 1937

U. S. Administrative Office of the United States Courts.
- Annual Report of the Director 8

U. S. Bureau of the Census
- County and City Jails, 1933.
- Crime and Mental Disease or Deficiency. 1936
- Current Population Reports: Prisoners. Annual . 8
- Judicial Criminal Statistics. Annual (Last issue, 1945; survey discontinued.)
- Juvenile Delinquents in Public Institutions, 1933
- The Prisoner's Antecedents. 1929

U. S. Bureau of Labor Statistics
- Prison Labor in the United States, 1940. 1941

U. S. Bureau of Prisons.
- Federal Prisons. Annual . 8

U. S. Department of Justice
- Annual Report of the Attorney General. (Statistical tables included prior to 1942.)
- Attorney General's Survey of Release Procedures. 1939

U. S. Federal Bureau of Investigation
- Uniform Crime Reports for the United States and Its Possessions. Semi-annual and annual bulletins. 8

crops—*see* Agriculture.

currency—*see* Money.

customs—*see* Foreign Commerce.

deaths—*see* Vital Statistics.

debt—*see* Public and Private Debt.

defectives and Delinquents—*see* Crime, Population, and Vital Statistics.

divorce—*see* Vital Statistics.

farm acreage—*see* Agriculture.

Education.

National Education Association, Washington, D. C.
- Research Bulletin. Published four times a year.
- School Finance Systems. Revised 1941

U. S. Bureau of the Census
- Census of Population. Decennial . . . 1, 4, 8, 11, 13
- Current Population Reports: Population Characteristics . . . 4

U. S. Office of Education:
- Biennial Survey of Education . . . 4
- Digest of Annual Reports of State Boards for Vocational Education . 4
- Directory of Secondary Schools, showing accredited status, enrollment, staff, and other data for publicly and privately controlled schools. 1949
- Expenditure per Pupil in City Schools. Annual
- Fall Enrollment in Higher Educational Institutions. Annual . 4
- Federal Funds for Education. Annual
- National Survey of the Education of Teachers. Bulletin, 1933, No. 10. Vols. I-VI
- Salary and Education of Rural School Personnel. Quinquennial (an survey made in 1939-40 or 1944-45)
- Statistics of State School Systems, 1946-47

Elections—*see* Government.
Electrical Industries—*see* Public Utilities.
Emigration—*see* Population.
Employment—*see* Labor and Social Security.
Expenditures—*see* Consumer Incomes and Government.
Exports—*see* Foreign Commerce.
Farms and Farm Characteristics—*see* Agriculture.
Federal Employees—*see* Government and Labor.
Finance—*see* Government and Money.

Fisheries.

U. S. Fish and Wildlife Service.
Alaska Fishery and Fur-Seal Industries. Annual.....
Commercial Fisheries Review. Monthly.
Current fishery statistics bulletins. Monthly and annual.....
Fishery Market News Reports. Daily, monthly, and annual.
Fishery Statistics of the United States. Annual.....
Propagation and Distribution of Food Fishes. Annual.....

Foreign Commerce.

The Panama Canal.
Annual Report of the Governor.....
U. S. Bureau of the Census.
Foreign Commerce and Navigation of the United States. Annual .....
Foreign Trade. Summary reports. Monthly.....
Monthly Summary of Foreign Commerce of the United States.....
U. S. Bureau of Customs.
Merchant Marine Statistics. Annual.....
Merchant Vessels of the United States, including Yachts and Government Vessels. Annual.
U. S. Department of the Army, Corp of Engineers.
Annual Report of Chief of Engineers. Part II, Commercial Statistics....
U. S. Economic Cooperation Administration.
Monthly Report to the Public Advisory Board.....
U. S. Maritime Commission.
Water-Borne Foreign and Noncontiguous Commerce and Passenger Traffic of the United States. (Report No. 2610.) Annual suspended
U. S. Office of Business Economics.
Balance of International Payments of the United States, 1946–48.....
Foreign Transactions of the U. S. Government. Quarterly.....
International Transactions of the United States During the War, 1940–45..
The United States in the World Economy. 1943.
U. S. Office of Foreign Agricultural Relations.
Foreign Agricultural Trade. Monthly.....
U. S. Treasury Department.
Annual Report. (Customs statistics.).....
Treasury Bulletin. Monthly. (Data on capital movements.).....

Forests and Lumber.

American Lumberman, Chicago, Illinois. Biweekly.
National Lumber Manufacturers Association, Inc., Washington, D. C.
National Lumber Trade Barometer. Monthly.
U. S. Bureau of Agricultural and Industrial Chemistry.
Naval Stores Report on Turpentine and Rosin. Quarterly, semiannual, and annual.....

Abstract Sec. No.

Pulp and Lumber - Continued

U. S. Bureau of the Census

Census of Business. Decennial. Special censuses in 1933 and 1935 and a special survey in 1937-38. .. 28-31

Census of Manufactures. Quinquennial. (Biennial 1921-39. Latest census covers 1947.) 25, 27, 32

Census of Pulp Mills and Paper and Paperboard Mills. (Facts for Industry series.) Annual..... 25

Forest Products: Lumber, Lath, and Shingle Production. (Facts for Industry series.) Annual..... 25

Red Cedar Shingles. (Facts for Industry series.) Monthly.

U. S. Department of Agriculture.

Agricultural Statistics. Annual... 1, 16, 24, 25

U. S. Forest Service.

Annual Report (Statistical Supplement).

Domestic Lumber Distribution. Annual.

Forest Fire Statistics. Annual... 25

Forest Resources and Industries. (Reports of Nation-wide Forest Survey for States in forest regions.)

National Forest Areas. Annual. .. 25

A Reappraisal of the Forest Situation. (A series of reports issued in 1946. Other reports to follow these on different aspects of forest situation.). 25

Stumpage and Log Prices. Periodic

U. S. National Forest Reservation Commission.

Annual Report.. .. 25

U. S. National Resources Board.

Supplementary Report of the Land Planning Committee 1935. Part VIII of this report entitled "Forest Land Resources, Requirements, Problems, and Policy" was prepared by U. S. Forest Service.

Government.

William H. Dana Company, New York, N. Y.

State and Municipal Compendium. Semiannual. (Discontinued after publication of Part 1, 1943.)

International City Managers' Association, Chicago, Ill.

Municipal Year Book. Annual.

Moody's Investors Service, New York, N. Y.

Moody's Government and Municipals. (American and Foreign government securities.) Annual.

Public Administration Service, Chicago, Ill.

The Units of Government in the United States, by William Anderson. 1942.

The Tax Research Foundation.

Tax Systems. Ninth Edition. January 1942. (Prepared under the sponsorship of the N. Y. State Tax Commission. Published by Commerce Clearing House, Inc., Chicago, Ill.)

U. S. Bureau of the Budget.

The Budget of the United States Government. Annual. 14

U. S. Bureau of the Census.

Census of Governments: 1942. Decennial. 1932 title, Financial Statistics of State and Local Governments, 1932 and earlier censuses, Wealth, Public Debt, and Taxation. See also Revised Summary of State and Local Government Finances in 1942. 15

Government—Continued

U. S. Bureau of the Census—Continued

City Finances. (Annual series relating to 397 cities having 1940 populations over 25,000; final report of detailed data, Compendium of City Government Finances; advance report for 37 cities with populations over 250,000, Large City Finances.)

County Finances. (Annual series covering basic items; final report, Compendium of County Government Finances.)

Elections. (Regular series of reports on elections, including State and city proposals voted upon. Special reports, The Soldier Vote in 1942 and Army and Navy Voting in 1944.)

Federal and State Aid, 1941. Special Study No. 19.

Financing Federal, State, and Local Governments, 1941. Special Study No. 20.

Fiscal Years of State and Local Governments. Special Study No. 24.

Government Employment. Quarterly and annual.

Governmental Finances in the United States. (Annual series on revenues and borrowings, expenditures, debt, trust and sinking funds, enterprises; summarizes data for Federal, State, and all local governments.)

Historical Review of State and Local Government Finances (1890–1946). Special Study No. 25.

Property Taxation, 1941. Special Study No. 22.

Retirement Systems for State and Local Government Employees, 1941. Special Study No. 17.

Revised Summary of State and Local Government Finances in 1942.

State Finances. (Annual series providing individual State data and totals under such titles as Compendium of State Government Finances, State Tax Collections, Sources of State Tax Revenue, Balances in State General, Highway, and Postwar-Reserve Funds, and others.)

U. S. Bureau of Employees' Compensation, New York, N. Y.

Annual Report.

U. S. Bureau of Internal Revenue.

Annual Report.

Comparative Statement of Internal Revenue Collections. Monthly.

Statistics of Income. Parts 1 and 2. Annual.

U. S. Bureau of Labor Statistics.

Occupations and Salaries in Federal Employment (1938). 1940. Special survey made jointly with Civil Service Commission.)

U. S. Bureau of Labor Statistics in cooperation with U. S. Work Projects Administration.

State, County, and Municipal Survey: Government Employment and Pay Rolls, 1929 through 1938. Publication of this series began 1939.

U. S. Civil Service Commission.

Annual Report. (Statistical tables included prior to 1941.)

Monthly Report of Employment.

Pay Structure of the Federal Civil Service, 1947. Annual.

Retirement Report. Annual.

U. S. Congress, Clerk of the House.

Statistics of Presidential and Congressional Elections. Biennial.

U. S. Department of the Navy.

Annual Report, 1945.

Abstract Ser. No.

Government – Continued

U. S. Treasury Department.

Annual Report . . . 14, 16, 29

Combined Statement of Receipts, Expenditures, and Balances of the United States Government. Annual.

Daily Statement of the United States Treasury 14

Federal, State, and Local Government Fiscal Relations. (S. Doc. No. 69, 78th Cong. 1st sess. Report of the Committee on Intergovernmental Fiscal Relations.)

Prices and Yields of Public Marketable Securities Issued by the United States Government and by Federal Agencies. Monthly. (Contains daily quotations.)

Treasury Bulletin. Monthly 14

Hospitals – *see* Vital Statistics

Hotels – *see* Service Establishments.

Hours of Labor – *see* Labor

Housing – *see* Agriculture, Construction, and Population.

Immigration – *see* Population.

Imports – *see* Foreign Commerce.

Income – *see* Consumer Income and National Income

Industry – *see* Manufactures, Minerals, and Public Utilities.

Institutions – *see* Crime and Vital Statistics

Insurance – *see also* Money and Social Security.

Alfred M. Best Company, New York, N. Y.

Best's Insurance Reports. Annual. Separate volumes on life, casualty, and surety companies.

Institute of Life Insurance, New York, N. Y.

Life Insurance Fact Book. Annual.

National Board of Fire Underwriters, New York, N. Y.

Report of the Committee on Statistics and Origin of Fires. Annual. 16

The Spectator, Philadelphia, Pa.

Life Insurance in Action. Annual statistical issue.

Property Insurance Review. Annual statistical issue.

Spectator Insurance Yearbook. Annual. (Three volumes: Life Insurance, Fire and Marine Insurance, and Casualty, Surety, and Miscellaneous Insurance.) 16

The Underwriter Printing and Publishing Company, New York, N. Y.

Record of Business in each of the States and Territories of the United States by the Fire Stock Insurance Companies in 1943.

U. S. Bureau of the Census.

Census of Business, 1935. Insurance.

U. S. Bureau of Foreign and Domestic Commerce.

Survey of Current Business. Monthly statistics. Admitted assets and premium receipts from Life Insurance Association of America, payments to policyholders and beneficiaries from Institute of Life Insurance, insurance written from Life Insurance Management Association. 11, 14, 16, 29, 29, 31, 33

U. S. Veterans' Administration.

Annual Report. 9

International Trade – *see* Foreign Commerce

Interstate Commerce – *see* Public Utilities

Inventories – *see* Manufactures and Wholesale and Retail Trade

Investments – *see* Corporations and Money

Irrigation – *see* Agriculture

Jails—*see* Crime.
Judicial Criminal Statistics—*see* Crime.
Juvenile Delinquents—*see* Crime.

Labor—*see also* Social Security.
National Education Association, Washington, D. C.
Salaries of School Employees. Biennial. (Published in National Education Association's Research Bulletin.)
National Industrial Conference Board, New York, N. Y.
Conference Board Management Record. Monthly
The Economic Almanac. Annual
The Management Almanac. Annual
Wages, Hours, and Employment in the United States, 1914–36. 1936.
U. S. Board of Governors of the Federal Reserve System.
Federal Reserve Bulletin. Monthly. (Indexes of employment.) 14, 16, 28, 29, 31
U. S. Bureau of Agricultural Economics.
Farm Labor. (Farm wage rates, farm employment, and related data.) Monthly and special releases
Farm Population Estimates. Annual
U. S. Bureau of the Census.
Census of Agriculture. Quinquennial. (Latest census, Jan. 1, 1945.)
Census of Business. Decennial. (Special censuses in 1933 and 1935
Census of Manufactures. Quinquennial. (Biennial 1921–39. Latest census covers 1947.) 25
Census of Population. Decennial 1
Comparative Occupation Statistics for the United States, 1870 to 1940. (Reports of Sixteenth Census, Population.)
Current Population Reports. Labor Force.
Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930. (Reports of Sixteenth Census, Population.)
Government Employment. Quarterly and annual
U. S. Bureau of the Census and U. S. Bureau of Agricultural Economics
Changes in Distribution of Manufacturing Wage Earners, 1899–1939–1942.
Farm Population Estimates.
U. S. Bureau of Employment Security.
Employment Service Activities. Monthly.
The Labor Market. Monthly.
U. S. Bureau of Labor Statistics.
Construction. Monthly report on selected phases
Employment and Pay Rolls. Monthly
Handbook of Labor Statistics, 1947 Edition
Hours and Earnings. Monthly
Labor Turnover. Monthly
Monthly Labor Review 8, 9, 11, 12, 16, 27
Union Wages and Hours in the Building Trades. Annual
U. S. Bureau of Labor Statistics in cooperation with U. S. Work Projects Administration.
State, County, and Municipal Survey. Government Employment and Pay Rolls, 1929 through 1938. Publication of this series began 1939
U. S. Census of Partial Employment, Unemployment, and Occupations
Final Report on Total and Partial Unemployment, 1937. (Four volumes

[1] For detailed bibliography and alphabetical subject index, see footnote 1, p. 1055.

	Abstract Sec. No.
—Continued	
U. S. Civil Service Commission	
Annual Report. (Statistical tables included prior to 1941)..	8
Monthly Report of Employment	8
Pay Structure of the Federal Civil Service, 1947 Annual.	
U. S. Interstate Commerce Commission	
Wage Statistics of Class I Steam Railways in the United States Monthly with annual summary	20
U. S. Public Roads Administration	
Report on Federal and State Highway Employment. Monthly.	
U. S. Work Projects Administration	
Workers on Relief in the United States in March 1935 Vol I A Census of Usual Occupations, Vol II A Study of Industrial and Educational Backgrounds	
—Observance and Enforcement— *see* Crime	
—Tables *see* Population	
—ventoried — *see* Agriculture	
—nal Government— *see* Government	
—ber — *see* Forests	
Manufactures *see also* Business Index Numbers and Minerals	
American Iron and Steel Institute, New York, N. Y.	
Annual Statistical Report	32
Automobile Manufacturers Association, Inc., Detroit, Mich.	
Automobile Facts and Figures Annual	19
Chilton Company, Inc., Chicago, Ill.	
Iron Age Weekly	27, 32
Dun and Bradstreet, Inc., New York, N. Y.	
Dun's Statistical Review Monthly	16
Moody's Investors Service, New York, N. Y.	
Manual of Industrial Securities Annual	
National Association of Housers Manufacturers, New York, N. Y.	
Housers Statistics Monthly and annual	32
National Bureau of Economic Research New York, N. Y.	
Employment in Manufacturing, 1929 1939 An Analysis of its Relation to Production 1943	
The Output of Manufacturing Industries, 1899 1937, by Solomon Fabricant 1940	
Production of Industrial Materials in World Wars I and II (Occasional Paper No. 18), by Geoffrey H. Moore 1940	
National Fertilizer Association, Inc. Washington, D. C.	
The Fertilizer Review Quarterly	32
Penton Publishing Company, Cleveland, Ohio	
Steel Weekly	27
Standard and Poor's Corporation, New York, N. Y.	
Corporation Records (Basic services, News Supplements, daily and Dividend Record daily with monthly and cumulative sections	10
Statistical Section (Basic business, industry, and financial statistics with monthly supplement	
U. S. Bureau of Agricultural and Industrial Chemistry	
Naval Stores Report on Turpentine and Rosin Quarterly, semi-annual, and annual	35
U. S. Bureau of the Census	
Census of Manufactures Quinquennial Biennial 1931 39 Latest census covers 1947	25, 27, 32

Manufactures—Continued

U. S. Bureau of the Census—Continued

Cotton Ginning Machinery and Equipment. Quinquennial.

Cotton Reports. Semimonthly, monthly, quarterly, and annual. The current reports are summarized in the two annual bulletins: (1) Cotton Production in the United States. (2) Cotton Production and Distribution.....

Facts for industry. Monthly, quarterly, and annual series issued by Bureau of the Census. Many of these are compiled in cooperation with other U. S. Government agencies. Statistics on production, sales, stocks, shipments, inventories, and in a few instances consumption of commodities and products of manufacture are presented..... 19, 24, 2

Fats and Oils (Facts for Industry Series). Monthly, quarterly, annual. The current reports are summarized in the annual report, Animal and Vegetable Fats and Oils.....

Foreign Commerce and Navigation of the United States. Annual..... 21, 24, 2

Monthly Summary of Foreign Commerce of the United States..... 3

U. S. Bureau of the Census and U. S. Bureau of Agricultural Economics.

Changes in Distribution of Manufacturing Wage Earners, 1899–1939–1942.

U. S. Bureau of Foreign and Domestic Commerce.

Industry Reports. Monthly, bimonthly, and quarterly series. Statistics on production, manufacturing, distribution, and consumption of specific commodities.

The Survey of Current Business. Monthly statistics and special articles. 14, 16, 25, 29

U. S. Bureau of Foreign and Domestic Commerce in cooperation with Bureau of the Census and Office of Price Administration.

Fruit and Vegetable Canning Industries, 1934–45.....

U. S. Bureau of Internal Revenue.

Annual Report. (Data on tobacco manufactures, production of alcohol and distilled spirits; and miscellaneous manufactures.)..... 14

Statistics of Income, Part 2. Annual. (Data compiled from corporation income and excess-profits tax returns and personal holding company returns.).....

U. S. Bureau of Mines.

Report on Production of Industrial Explosives. Annual.....

U. S. Federal Power Commission.

Industrial Electric Power in the United States, 1939–46. Annual. (Series discontinued.).....

Industrial electric power summaries.....

U. S. Federal Trade Commission.

Industrial Corporation Reports. Annual. 76 industry reports and a summary.

U. S. Library of Congress.

Annual Report.....

U. S. Securities and Exchange Commission.

Plant and Equipment Expenditures of U. S. Business. Quarterly

Survey of American Listed Corporations. (Individual industry reports and statistical studies covering periods beginning 1934.)

U. S. Tariff Commission.

Synthetic Organic Chemicals, U. S. Production and Sales. Annual.....

Abstract Sec. No.

Manufactures—Continued

U. S. Work Projects Administration, National Research Project.
Production, Employment, and Productivity in 59 Manufacturing Industries, 1919-36. Parts 1-3.

Marriage — *see* Vital Statistics

Medical Care — *see* Vital Statistics

Mental Diseases — *see* Vital Statistics

Merchant Vessels — *see* Foreign Commerce

Meteorological Data — *see* Climate.

Minerals — *see also* Manufactures.

American Bureau of Metal Statistics, New York, N. Y.
Year Book

American Gas Association, New York, N. Y.
Gas Facts. Annual 27
Monthly and quarterly reports of utility gas sales

American Iron and Steel Institute, New York, N. Y.
Annual Statistical Report 32

American Metal Market, New York, N. Y.
Metal Statistics. Annual 27

American Petroleum Institute, New York, N. Y.
Petroleum Facts and Figures. Annual

McGraw-Hill Publishing Company, New York, N. Y.
Engineering and Mining Journal. Monthly 27
The Mineral Industry. Annual (Last issue, 1941.)

National Bureau of Economic Research, New York, N. Y.
The Mining Industries, 1899-1939. A study of Output, Employment, and Productivity by Harold Barger and Sam H. Schurr. 1944

Petroleum Publishing Company, Tulsa, Okla.
The Oil and Gas Journal. Weekly.

U. S. Bureau of the Census
Census of Manufactures. Quinquennial (Biennial 1921-39. Latest census covers 1947.) 23, 27, 32
Census of Mineral Industries. Decennial 27
Facts for Industry. Monthly, quarterly, and annual series issued by Bureau of the Census. Many of these are compiled in cooperation with other U. S. Government agencies. Statistics cover production, sales, stock, shipments, inventories and in a few instances consumption of commodities and products of manufacture 19, 24, 25, 32
Foreign Commerce and Navigation of the United States. Annual 12, 21, 24, 27, 29, 32
Monthly Summary of Foreign Commerce of the United States. 29, 30

U. S. Bureau of Mines
Coal Mine Accidents in the United States. Annual. (Similar reports are also issued for accidents in metallurgical plants, coke ovens, metal mines, nonmetallic mineral mines, quarries and petroleum industry.) 27
Mineral Industry Surveys. Weekly, monthly, quarterly, annual reports on production, stocks, consumption, shipments, and similar data relating to minerals. Examples of these reports are: Weekly Coal Report, Weekly Crude Oil Stocks Report, Monthly Gypsum Report, Monthly Coke Report, monthly report on Distribution of Coal Shipments, Foreign Minerals Quarterly, Monthly and Annual Petroleum Statement, etc.
Minerals Yearbook. Annual 19, 27, 33

Minerals—Continued

U. S. Bureau of the Mint.
Annual Report.....

U. S. Federal Power Commission.
Statistics of Natural Gas Companies. Annual.

U. S. Securities and Exchange Commission.
Plant and Equipment Expenditures of U. S. Business. Quarterly.

U. S. Tariff Commission.
Crude Petroleum (Report on the cost of producing crude petroleum in the United States, 1939, 1940, Jan.–Sept. 1941; supplemental report, Oct. 1941–June 1942).

U. S. Treasury Department.
Treasury Bulletin. Monthly. (Gold and silver statistics.).....

U. S. Work Projects Administration, National Research Project.
Production, Employment, and Productivity in the Mineral Extractive Industries, 1880–1938.

U. S. Work Projects Administration, National Research Project, in cooperation with U. S. Bureau of Mines.
Employment and Related Statistics of Mines and Quarries, 1935: Coal.
Mechanization, Employment, and Output per Man in Bituminous-Coal Mining. (2 volumes.)
Technology, Employment, and Output per Man in Copper Mining.
Technology, Employment, and Output per Man in Iron Mining.
Technology, Employment, and Output per Man in Petroleum and Natural-Gas Production.

Money, Banking, and Investments.

American Bankers' Association, New York, N. Y.
Condition and Operation of State Banks. Annual.
Savings Deposits and Depositors. Annual. (Last issue, 1940.).....

William B. Dana Company, New York, N. Y.
Commercial and Financial Chronicle. Semiweekly.....
Commercial and Financial Chronicle's Bank and Quotation Record. Monthly.

Dow-Jones Publishing Company, New York, N. Y.
Wall Street Journal. Daily.....

Dun and Bradstreet, Inc., New York, N. Y.
Dun's Statistical Review. Monthly.....

Moody's Investors Service, New York, N. Y.
Moody's Manual of Investments. Annual. (Volumes on Industrials, Banks, Insurance, Real Estate, and Investment Trusts; Government and Municipals; Railroads; and Public Utilities.).....

New York Stock Exchange, New York, N. Y.
Year Book. Annual.....

New York Times Company, New York, N. Y.
New York Times. Daily. (Average stock prices discontinued after Sept. 1947.).....

Standard and Poor's Corporation, New York, N. Y.
Corporation Records, 6 basic volumes; News Supplements, daily; and Dividend Record, daily with monthly and annual cumulative sections.
Statistical Section (Basic business, industry, and financial statistics with monthly supplement).

U. S. Board of Governors of the Federal Reserve System.
Annual Report.....
Banking and Monetary Statistics. 1943.....

Abstract Sec. No.

Money, Banking, and Investments Continued

U. S. Board of Governors of the Federal Reserve System Continued

Federal Reserve Bulletin. Monthly (Also monthly and annual releases on bank debits, weekly releases on condition of banks, monthly releases on consumer credit, and weekly and monthly releases on foreign exchange rates) 8, 14, 16, 28, 29, 31, 32

Member Bank Call Report (Each official call)

U. S. Bureau of Agricultural Economics

The Agricultural Finance Review Annual 23

The Balance Sheet of Agriculture Annual 23

Distribution by Lender Groups of Farm-Mortgage and Real Estate Holdings, January 1, 1930-45

Farm Mortgage Credit Facilities in the United States 1942

Farmer Bankruptcies, 1898-1935 1936 Subsequent annual data included in the Agricultural Finance Review.

Revised Annual Estimates of Farm-Mortgage Debt by States, 1930-43.

Revised Annual Estimates of Interest Charges and Interest Rates on Farm-Mortgage Debt, 1930-43.

U. S. Bureau of the Census

Census of Business, 1939 Sales Finance Companies.

Census of Business, 1935 Banks, Financial Institutions (other than banks), Insurance

Census of Housing, 1940 (Mortgage data) 28

Foreign Commerce and Navigation of the United States Annual. (Gold and silver exports and imports) .. 12, 21, 24, 27, 29, 32

Monthly Summary of Foreign Commerce of the United States (Gold and silver exports and imports) 29, 30

U. S. Bureau of the Census and U. S. Bureau of Agricultural Economics.

Farm-Mortgage Debt in the United States, 1945 23

U. S. Bureau of Foreign and Domestic Commerce

Survey of Current Business Monthly Biennial Supplement 11, 14, 16, 28, 29, 31, 32

U. S. Bureau of the Mint

Annual Report 27

U. S. Comptroller of the Currency

Abstract of Reports of Condition of National Banks Quarterly 16

Annual Report 16

U. S. Farm Credit Administration.

Annual Report 16

Semiannual Report on Loans and Discounts .. 16

U. S. Federal Deposit Insurance Corporation

Annual Report 16

Assets and Liabilities of Operating Insured Banks Semiannual

Federal Credit Unions Annual Report of Operations

U. S. Federal Housing Administration

Annual Report Mortgage data

Insured Mortgage Portfolio Quarterly

U. S. Home Loan Bank Board

Annual Report 16

Federal Home Loan Bank Review (last issue, June 1947) Monthly Annual Statistical Supplement

Semiannual Report of Members of Federal Home Loan Bank System

Trends in the Savings and Loan Field Annual 16

Money, Banking and Investments—Continued
U. S. Office of Business Economics.
Balance of International Payments of the United States, 1946–48.
Foreign Transactions of the U. S. Government. Quarterly.
International Transactions of the United States During the War, 1940–45
The United States in the World Economy. 1943.
U. S. Post Office Department.
Operations of the Postal Savings System. Annual.
U. S. Reconstruction Finance Corporation.
Quarterly Report.
U. S. Savings and Loan League, Cincinnati, Ohio. (Not a government agency.)
Secretary's Annual Report.
U. S. Securities and Exchange Commission.
Annual Report.
Plant and Equipment Expenditures of U. S. Business. Quarterly
Problem of Multiple Trading on Securities Exchanges. 1940.
Resources and Liabilities of Brokers and Dealers. Annual.
Secondary Distributions of Exchange Stocks. 1942.
Security Issues of Electric and Gas Utilities. Annual.
Selected Statistics on Securities and Exchange Markets. 1939.
Statistical Bulletin. Monthly.
Working Capital of U. S. Corporations. Quarterly.
U. S. Treasury Department.
Annual Report.
Circulation Statement of United States Money. Monthly.
Daily Statement of the United States Treasury.
Prices and Yields of Public Marketable Securities Issued by the United States Government and by Federal Agencies. Monthly. (Contains daily quotations.)
Treasury Bulletin. Monthly.
Mortality—*see* Vital Statistics.
Mortgage Data—*see* Construction, Money, and Public and Private Debt.
Municipal Government—*see* Government.
Natality—*see* Vital Statistics.
National Income and Wealth—*see also* Consumer Incomes.
American Economic Association.
Readings in the Theory of Income Distribution. (Contains a classified bibliography of articles on national income and distribution, 1920–45
Brookings Institution, Washington, D. C.
Productivity, Wages, and National Income, by Spurgeon Bell. 1940
Doane, Robert R.
The Anatomy of American Wealth. Harper and Brothers Publishers, New York, N. Y. 1940.
The Measurement of American Wealth. Harper and Brothers Publishers, New York, N. Y. 1933.
National Bureau of Economic Research, New York, N. Y.
Commodity Flow and Capital Formation, by Simon Kuznets. Vol. I. 1938.
Distribution of Income by States in 1919, by O. W. Knauth. 1922.
Income from Independent Professional Practice, by Milton Friedman and Simon Kuznets. 1945.
Income in the United States, Vols. I and II, by Wesley C. Mitchell, Willford I. King, F. R. Macaulay, and O. W. Knauth. 1921–22.

onal Income and Wealth Continued — Abstract No.

ational Bureau of Economic Research, New York, N. Y. Con

Income Originating in Nine Basic Industries, 1919-34, by Simon Kuznets.

National Income and Capital Formation, 1919-35, by Simon Kuznets. 1937

National Income and Its Composition, 1919-38, by Simon Kuznets. 1942.

National Product in Wartime, by Simon Kuznets. 1945

National Product Since 1869, by Simon Kuznets. 1946.

Studies in Income and Wealth

Vol. 2, part 1. On the Measurement of National Wealth, by Simon Kuznets and others. 1948

Vol. 4. Outlay and Income in the United States, 1921-38, by Harold Barger.

National Industrial Conference Board, New York, N. Y.

Conference Board Business Record. Monthly. (See article on wealth in issue of November 15, 1939)

The Economic Almanac. Annual. 8

National Income in the United States, 1799-1938, by Robert F. Martin. 1939

U. S. Bureau of Agricultural Economics

Net Farm Income and Parity Report. Annual (through 1943). Later and revised data published in "The Farm Income Situation" reports. See Situation Reports. 23

Situation Reports. Monthly, quarterly, annual. (Separate reports on various commodities and on aspects of agriculture such as farm income, farm mortgages, farm labor, etc.) 2, 23, 24

U. S. Bureau of the Census

Census of Governments: 1942. Decennial. 1932 title: Financing State and Local Governments: 1932 or Financing Business, Wealth, Public Debt and Taxation. 15

U. S. Bureau of Foreign and Domestic Commerce

Income in the United States, 1929-37, by Robert R. Nathan. 1938

Monthly Income Payments in the United States, 1929-40, by Frederick V. Cross. 1940

National Income in the United States, 1929-35. 1936

National Income and Product Statistics of the United States, 1929-46. Supplement to Survey of Current Business, July 1947. 11

Survey of Current Business. Monthly; statistics and special articles. Biennial Supplement. 11, 14, 16, 28, 29, 31, 32

U. S. Bureau of Internal Revenue

Annual Report. 14, 24, 32

Statistics of Income. Parts I and 1-2. Annual. 14

Statistics of Income Supplement Compiled from Federal Income Tax Returns of Individuals for 1934. Section I, 1938; Section II, 1940

Statistics of Income Supplement Compiled from Income Tax Returns for 1936. Four sections. 1940

U. S. Federal Trade Commission

National Wealth and Income. 1926. Senate Document, No. 126, 69th Congress, 1st Session

Birth rate, see Population

Population, see Labor, Population and Social Security

pulation and Population Characteristics see also Vital Statistics

Princeton University, School of Public Affairs and Population Association of America, Inc., Princeton, N. J.

Population Index. Quarterly

Statistics 69, 80

Population and Population Characteristics—Continued

U. S. Bureau of Agricultural Economics.
Farm Population Estimates. Annual.

U. S. Bureau of the Census.
Census of Agriculture. Quinquennial. (Latest census, Jan. 1, 1945.)
Census of Housing, 1940.
Census of Population. Decennial.
Current Population Reports: Population Characteristics. Population Estimates, Farm Population (issued jointly with Bureau of Agricultural Economics), Special Censuses, Negro Statistics.
Forecasts of the Population of the United States, 1945–1975.

U. S. Bureau of Census and U. S. Bureau of Agricultural Economics.
Farm Population Estimates.

U. S. Department of Agriculture.
Agricultural Statistics. (Movement of farm population.) Annual.

U. S. Department of Justice.
Annual Report of the Attorney General. (Statistical tables on immigration included prior to 1942.)

U. S. Immigration and Naturalization Service.
Annual Report.
Monthly Review.

U. S. National Resources Planning Board.
Estimates of Future Population of the United States, 1940–2000. 1941.
Population Statistics. 1938. Vol. I, National Data; Vol. II, State Data; Vol. III, Urban Data.
Problems of a Changing Population. 1938.

U. S. Public Health Service, National Office of Vital Statistics.
Marriage Report. Monthly and quarterly.
Provisional Marriage and Divorce Statistics, United States, 1947 (Vital Statistics—Special Reports).
United States Abridged Life Table, 1945.
United States Life Tables and Actuarial Tables, 1939–41. Decennial.
Vital Statistics—Special Reports. (Series include Natality and Mortality Summaries; Hospitals and other Institutional Facilities and Services; Marriage and Divorce; State summaries; Life Tables; and other special subjects.)

U. S. Social Security Administration.
Statistics of Family Composition in Selected Areas of the United States, 1935. 1941. (Bureau of Research and Statistics, Memorandum No. 45, Vols. 1–11.)

Postal Service—*see* Public Utilities.

Power—*see* Manufactures and Public Utilities.

Prices—*see* Business Index Numbers and Commodity Prices.

Prisons and Prisoners—*see* Crime.

Production—*see* Agriculture, Business Index Numbers, Manufactures, and Minerals.

Public Assistance—*see* Child Welfare, Social Security, and Vital Statistics.

Public and Private Debt—*see also* Construction and Money.

National Municipal Review, New York, N. Y.
Bonded Debt of Selected Cities, Jan. 1, by Rosina Mohaupt. Annual in June issue.

[1] For detailed bibliography and alphabetical subject index, see footnote 1, p. 1058.

ic and Private Debt—Continued — Abstract Sec. No.

wentieth Century Fund, New York, N. Y.

Debts and Recovery: 1929 to 1937, by Albert G. Hart. 1938.

The Internal Debts of the United States, by Evans Clark. 1933.

S. Bureau of Agricultural Economics

The Agricultural Finance Review. Annual 23

S. Bureau of the Census.

Census of Governments, 1942. Decennial. (1932 title, Financial Statistics of State and Local Governments. 1922 and earlier censuses, Wealth, Public Debt, and Taxation.) *See also* Revised Summary of State and Local Government Finances in 1942 15

City Finances. (Annual series relating to 397 cities having 1940 populations over 25,000; final report of detailed data, Compendium of City Government Finances; advance report for 37 cities with populations over 250,000, Large-City Finances.) 15

County Finances. (Annual series covering basic items; final report, Compendium of County Government Finances.) 15

Financing Federal, State, and Local Governments, 1941. Special Study No. 30

Governmental Finances in the United States. (Annual series on revenues and borrowings, expenditures, debt, trust, and sinking funds, enterprises; summaries data for Federal, State, and all local governments.) 15

Revised Summary of State and Local Government Finances in 1942 15

State Finances. (Annual series providing individual State data and totals under such titles as Compendium of State Government Finances, State Tax Collections, Sources of State Tax Revenue, Balances in State General, Highway, and Postwar-Reserve Funds, and others.) 15

S. Bureau of Foreign and Domestic Commerce

Long Term Debts in the United States, by D. C. Horton. 1937

Survey of Current Business. (Special annual article on debt.) 11, 14, 16, 28, 29, 31, 32

S. Treasury Department

Annual Report 14, 16, 29

Consolidated Statement of Receipts, Expenditures, and Balances of the United States Government. Annual

Daily Statement of the United States Treasury 14

Prices and Yields of Public Marketable Securities Issued by the United States Government and by Federal Agencies. Monthly. (Contains daily quotations.)

Treasury Bulletin. Monthly 14

ic Health. *see* Vital Statistics

ic Lands.

S. Bureau of Land Management.

Report of the Director. Annual 7

S. Department of the Interior

Annual Report 7, 22

S. Office of Indian Affairs

Statistical Supplement to the Annual Report 7

ic Utilities. *see also* Manufactures, Minerals, and Money.

merican Gas Association, New York, N. Y.

Gas Facts. Annual 27

Monthly and quarterly reports of the gas industry.

merican Railway Car Institute, New York, N. Y.

Statistics of Car Building and Car Repairing. Annual

Public Utilities—Continued

American Telephone and Telegraph Company, New York, N. Y.
Annual Report.

American Transit Association, New York, N. Y.
Mass Transportation. Monthly.
Transit Fact Book. Annual.

American Trucking Associations, Inc., Washington, D. C.
Truck Loading and Revenue. Monthly releases.

Association of American Railroads, Washington, D. C.
Daily, weekly, monthly, annual, and special reports on railroad co
Railroad Transportation. A Statistical Record, 1911–47.
Revenue Freight Loaded and Received from Connections.
(Annual summary, Cars of Revenue Freight Loaded.)

Edison Electric Institute, New York, N. Y.
The Electric Light and Power Industry. Monthly and annual.
Weekly Electric Power Output.

Lake Carriers' Association, Cleveland, Ohio.
Annual Report.

Lloyd's, London, England.
Lloyd's Register of Shipping.

McGraw-Hill Publishing Company, New York, N. Y.
Bus Transportation. Monthly. Annual Review and Statistical N

National Association of Motor Bus Operators, Washington, D. C.
Bus Facts. Annual.

The Panama Canal.
Annual Report of the Governor.

U. S. Bureau of the Census.
Census of Electrical Industries, 1937. (Central Electric Light and
Stations; Street Railways and Trolley-Bus and Motorbus Op
Telephones and Telegraphs. Survey discontinued.)

U. S. Bureau of Customs.
Merchant Marine Statistics. Annual.

U. S. Civil Aeronautics Administration.
Civil Aeronautics Journal. Monthly.
Statistical Handbook of Civil Aviation. Annual.

U. S. Civil Aeronautics Board.
Annual Airline Statistics.
Recurrent reports of financial, mileage, and traffic data. Monthly

U. S. Department of the Army, Corp of Engineers.
Annual Report of Chief of Engineers. Part II, Commercial Stat
Lake Series. (Revised 1942.)
Port and Terminal Charges at United States Great Lakes Ports.
Port and Terminal Charges at United States Seaports. Annual
sumed with 1948 edition; prior publication for 1942.)
Transportation Series. (Revised at intervals.)

U. S. Department of the Army, Corps of Engineers and U. S. M
Commission.
Port Series. (Revised at intervals.)

U. S. Federal Communications Commission.
Monthly Reports of Telephone, Telegraph, and Radiotelegraph Ca
Statistics of the Communications Industry in the United States. A

	Abstract Sec. No.
Ie Utilities Continued	
S. Federal Power Commission.	
Consumption of Fuel for Production of Electric Energy. Monthly. (Annual summary)	18
Electric Power Requirements and Supply. Monthly.	
Electric Power Statistics, 1920-40	18
Industrial Electric Power in the United States, 1939-46. Annual. (Series discontinued)	32
Industrial electric power summaries	18
National Electric Rate Book. Supplement Service.	
Production of Electric Energy and Capacity of Generating Plants. Annual	18
Production of Electric Energy in the United States. Monthly.	
Revenues and Income of Privately Owned Class A and Class B Electric Utilities in the United States. Monthly	
Statistics of Electric Utilities in the United States. Annual	18
Statistics of Natural Gas Companies. Annual	
Typical Electric Bills, Including Residential, Commercial, and Industrial Service, Cities of 50,000 Population or More. Annual	18
Typical Residential Electric Bills, Cities of 2,500 Population and More. Annual	18
S. Inland Waterways Corporation.	
Annual Report.	
S. Interstate Commerce Commission.	
Comparative Statement of Railway Operating Statistics. Annual; also monthly report	20
Freight Commodity Statistics, Class I Steam Railways. Annual; also monthly summary.	
Preliminary Abstract of Railway Statistics (includes express companies and the Pullman Company). Annual, monthly reports on statistics of Class I Steam Railways	20
Selected Items from Annual Reports of Carriers by Water. Annual, also quarterly.	
Selected Items from Annual Reports of Electric Railways. Annual	
Selected Financial and Operating Statistics from Annual Reports of Freight Forwarders. Annual, also quarterly	
Selected Statistics from Annual Reports of Private Car Owners. Annual; also quarterly summary	
Statistics of Class I Motor Carriers. Annual, also quarterly	20
Statistics of Oil Pipe Line Companies. Annual, also quarterly report on large companies	27
Statistics of Railways in the United States. Annual	20
S. Maritime Commission	
Economic Survey of Coastwise and Intercoastal Shipping, 1939.	
S. Post Office Department	
Annual Report	17
S. Public Roads Administration	
Annual statements on motor vehicle registration, gasoline taxation and road expenditures, State highway income and expenditures, mileage of State highways existing and built during year, etc.	19
Highway Statistics. Summary to 1945, annual beginning 1945	19

Public Utilities– Continued

U. S. Rural Electrification Administration.

Annual Report.

Rural Electrification News. Monthly.

U. S. Securities and Exchange Commission.

Annual Report.

Depreciation and Dividend Statistics of Electric and Gas Utility Subsidiaries of Registered Holding Companies. 1930–40.

Dividend Status of Preferred Stocks of Registered Public-Utility Holding Companies and their Electric and Gas Utility Subsidiaries, as of December 31, 1938.

Financial Statistics for Electric and Gas Subsidiaries of Registered Public Utility Holding Companies. 1930–42.

Financial Statistics for Electric and Gas Subsidiaries of Registered Public Utility Holding Companies. Annual.

Plant and Equipment Expenditures of U. S. Business. Quarterly.

Security Issues of Electric and Gas Utilities. Annual.

Survey of American Listed Corporations. (Individual industry reports and statistical studies covering periods beginning 1934.)

U. S. Tennessee Valley Authority, Knoxville, Tenn.

Annual report.

Western Union Telegraph Company, New York, N. Y.

Annual Report.....

Real Estate—*see* Construction.

Reformatories—*see* Crime.

Religious Bodies.

Federal Council of Churches of Christ in America.

Yearbook of American Churches. Biennial.....

U. S. Bureau of the Census.

Census of Religious Bodies. Decennial.

Retail Trade—*see* Wholesale and Retail Trade.

Roads.

U. S. Public Roads Administration.

Annual report on Federal highway activity.....

Annual statements on motor-vehicle registration, gasoline taxes and consumption, State highway income and expenditures, mileage of State highways existing and built during year, etc.....

Highway Statistics. Summary to 1945; annual beginning 1945 ...

Public Roads. Quarterly.

Sales—*see* Service Establishments and Wholesale and Retail Trade.

Savings—*see* Consumer Incomes, Money, and National Income.

Securities—*see* Money.

Service Establishments.

Horwath and Horwath, New York, N. Y.

Horwath Hotel Accountant. Monthly.

Media Records, Inc., New York, N. Y.

Media Records. Monthly.

Printers' Ink Publishing Company, New York, N. Y.

Printers' Ink. Weekly.

Publishers' Information Bureau, Inc., New York, N. Y.

National Advertising Records. Semimonthly.

ces Establishments—Continued — Abstract Sec. No

U. S. Bureau of the Census.

Census of Business (Service Establishments). Decennial.

(Special census in 1935.) 28, 31

ial Security—*see also* Labor.

U. S. Bureau of the Census

Retirement Systems for State and Local Government Employees, 1941.

Special Study No. 17 10

U. S. Bureau of Employees' Compensation, New York, N. Y.

Annual Report 8

U. S. Bureau of Labor Statistics.

Handbook of Labor Statistics, 1947 Edition 8, 12

Monthly Labor Review 8, 9, 11, 12, 16, 27, 28, 31

U. S. Civil Service Commission.

Retirement Report. Annual 10

U. S. Railroad Retirement Board, Chicago, Ill.

Annual Report 10

The Monthly Review 10

U. S. Social Security Administration.

Annual Report 10

Social Security Bulletin Monthly 10

Social Security Yearbook 10

U. S. Veterans' Administration

Annual Report 9

U. S. Work Projects Administration

Trends in Relief Expenditures, 1910-35 1937.

ate and Local Government *see* Government.

ices *see* Service Establishments and Wholesale and Retail Trade.

s Collections *see* Government

ade *see* Foreign Commerce, Service Establishments, and Wholesale and Retail Trade.

nsportation *see* Public Utilities

nemployment *see* Labor and Social Security

ilities, Public *see* Public Utilities.

al Statistics, Health, and Medical Care *see also* Population

American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.

Hospital Service in the United States Annual 2

Committee on the Costs of Medical Care

Medical Care for the American People 1932

Metropolitan Life Insurance Company, New York, N. Y.

Health Progress, 1936 to 1945, by Louis I. Dublin a supplement to **Twenty Five Years of Health Progress** 1948

Statistical Bulletin. Monthly

Twenty Five Years of Health Progress, by Louis I. Dublin and Alfred J. Lotka 1937

National Safety Council, Chicago, Ill.

Accident Facts Annual

U. S. Bureau of Agricultural Economics

National Food Situation Quarterly 2

U. S. Bureau of Labor Statistics

Handbook of Labor Statistics, 1947 Edition 8, 12

Monthly Labor Review Accident data 8, 9, 11, 12, 16, 27, 28, 31

Vital Statistics, Health, and Medical Care—Continued

U. S. Bureau of Mines.

Coal Mine Accidents in the United States. Annual. (Similar reports are also issued for accidents in metallurgical plants, coke ovens, metal mines, nonmetallic mineral mines, quarries, and the petroleum industry.)

Coal Mine Fatalities. Monthly.

U. S. Department of the Army.

Annual Report, Surgeon General.

U. S. Department of the Navy.

Annual Report, Surgeon General, U. S. N.

U. S. Interstate Commerce Commission.

Accident Bulletin—Steam Railways. Annual; also monthly summary.

Accidents, Steam Railways. Monthly.

U. S. Public Health Service.

Annual Report of the Surgeon General of the United States Public Health Service.

National Institute of Health Bulletins. (Series of reports largely on laboratory research but include some statistical studies. Nos. 1–182.)

The Notifiable Diseases, by States. Annual.

Patients in Mental Institutions. Annual.

Public Health Bulletins. (Series of reports on research studies in public health, including many statistical studies. Nos. 1–285.)

Public Health Reports. Weekly.

Special reports of the National Health Survey of 1935–36.

Venereal Disease Information. Monthly.

U. S. Public Health Service, National Office of Vital Statistics.

Current Mortality Analysis. Monthly.

Marriage Report. Monthly and quarterly.

Monthly Vital Statistics Bulletin.

Motor Vehicle Accident Fatalities. Annual.

Provisional Marriage and Divorce Statistics, United States, 1947 (Vital Statistics—Special Reports).

United States Abridged Life Tables, 1945.

United States Life Tables and Actuarial Tables, 1939–41. Decennial.

Vital Statistics Rates in the United States, 1900–40.

Vital Statistics—Special Reports. (Series include Natality and Mortality Summaries; Hospitals and other Institutional Facilities and Services; Marriage and Divorce; State summaries; Life Tables, and other selected subjects.)

Vital Statistics of the United States. Annual. Part I, Place of Occurrence; Part II, Place of Residence; Part III, Supplement, 1939–40.

Weekly Mortality Index.

U. S. Social Security Administration.

Medical Care and Costs in Relation to Family Income—A Statistical Source Book. (Bureau of Research and Statistics Memorandum. Revised 1947.)

Prepayment Medical Care Organizations. (Bureau of Research and Statistics, Memorandum No. 55.)

U. S. Veterans' Administration.

Annual Report. (Data on veterans' facilities.)

Wages—*see* Labor and Social Security.

Wealth—*see* National Income.

Weather—*see* Climate.

Welfare—*see* Child Welfare and Social Security.

Abstract Sec. No.

Sale and Retail Trade.
Chain Store Publishing Company, New York, N. Y.
Chain Store Age Monthly
Dun and Bradstreet, Inc., New York, N. Y.
Dun's Review. Monthly.
Dun's Statistical Review. Monthly 16
U. S. Board of Governors of the Federal Reserve System.
Federal Reserve Bulletin Monthly (Also weekly, monthly, and annual releases on department stores; monthly releases on furniture stores, household appliance stores, and jewelry stores.) (Department stores, and consumer credit statistics.) 8, 14, 16, 28, 29, 31, 32
U. S. Bureau of the Census.
Annual Retail Trade Report
Census of Business Decennial. Special censuses in 1933 and 1935 and a special survey for 1937-38. (Retail Trade, Wholesale Trade, Distribution of Manufacturers' Sales.) 28, 31
Monthly Retail Trade Report
Monthly Wholesale Trade Report
U. S. Bureau of Foreign and Domestic Commerce.
Consumer Market Data Handbook 1939
Industrial Market Data Handbook of the United States 1939
Industry Reports Monthly, biweekly, and quarterly series. Statistics on production, manufacturing, distribution, and consumption of specific commodities.
Survey of Current Business Monthly, weekly, and special articles. Biennial Supplement. 11, 14, 16, 28, 29, 31, 32
U. S. Bureau of Foreign and Domestic Commerce in cooperation with Bureau of the Census and Office of Price Administration.
Fruit and Vegetable Canning Industries 1934-35 24
U. S. Bureau of Labor Statistics.
Handbook of Labor Statistics, 1947 Edition . 8, 12
Monthly Labor Review 8, 9, 11, 12, 16, 27, 28, 31
Retail Prices. Release and periodic returns on annual average prices. Monthly releases, "Consumers Price Index and Retail Food Prices," "Retail Food Prices by Cities," and "Retail Prices of Fuel by Cities." 12, 27
Wholesale Prices. Monthly release, "Average Wholesale Prices and Index Numbers of Individual Commodities." Annual bulletin. 12
U. S. Securities and Exchange Commission.
Survey of American Listed Corporations. Individual industry reports and statistical studies covering periods beginning 1934.)
U. S. Relief, see Social Security.

SIXTEENTH DECENNIAL CENSUS OF THE UNITED STATE

LIST OF FINAL REPORTS

[Each part of a volume in this list is a separate book or pamphlet. Preliminary bulletins, issued in advance of final reports, are not included in the list. A detailed catalog of 16th Decennial Census is available upon request.]

Agriculture

Vol. I: Farms and Farm Property, With Related Information for Farm Operators, Livestock and Livestock Products, and Crops Statistics for (6 parts).

Part 1. New England, Middle Atlantic, and East North Central States.

Part 2. West North Central States.

Part 3. South Atlantic States.

Part 4. East South Central States.

Part 5. West South Central States.

Part 6. Mountain and Pacific States.

Vol. II: Value of Farm Products; Farms Classified by Major Source of Farms Classified by Value of Products, Statistics for Counties (3 parts

Part 1. The Northern States.

Part 2. The Southern States.

Part 3. The Western States.

Vol. III: General Report. Statistics by Subjects.

Territories and Possessions.

Irrigation of Agricultural Lands.

Drainage of Agricultural Lands.

Other Reports:

Special Poultry Report.

Special Cotton Report.

Cross-line Acreage.

Cows Milked and Dairy Products.

Drainage of Alluvial Lands.

Tabular and Graphic Presentation of Specified Irrigation Census Statistics

Abandoned or Idle Farms.

Handbook—Census of Agriculture: 1940.

Ranking Agricultural Counties.

Analysis of Specified Farm Characteristics for Farms Classified by Total Products (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and the Bureau of Agricultural Economics and the Farm Administration of the U. S. Department of Agriculture).

Crop-Sharing Contracts.

Cash Rent (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and the Bureau of Agricultural Economics, U. S. Department of Agriculture).

Value of Farm Products by Color and Tenure of Farm Operator.

Business

Vol. I: Retail Trade: 1939 (3 parts).

Part 1. United States Summaries and General Analyses.

Part 2. Commodity Sales and Analysis by Sales Size.

Part 3. Kinds of Business by Areas, States, Counties, and Cities.

Vol. II: Wholesale Trade: 1939.

Vol. III: Service Establishments; Places of Amusement; Hotels; Tourist and Tourist Camps: 1939.

Vol. IV: Construction: 1939.

Vol. V: Distribution of Manufacturers' Sales: 1939.

[illegible]graphy.

[illegible]eas of the United States: 1940.

Unincorporated Communities by States, United States.

[illegible]nufactures.

Vol. I: Statistics by Subjects

Vol. II: Reports by Industries (2 parts).

Part 1. Groups 1-10

Part 2. Groups 11-20

Vol. III. Reports for States and Outlying Areas.

Other Reports:

Man-Hour Statistics for 171 Selected Industries (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and Bureau of Labor Statistics, U. S. Department of Labor).

Changes in the Distribution of Manufacturing Wage Earners 1899-1939 (Cooperative Study—Bureau of the Census, U. S. Department of Commerce and Bureau of Agricultural Economics, U. S. Department of Agriculture).

[illegible]neral Industries.

Vol. I. General Summary and Industry Statistics.

Vol. II. State and County Statistics.

[illegible]pulation.

Vol. I. Number of Inhabitants.

Vol. II. Characteristics of the Population (7 parts).

Part 1. U. S. Summary, Alabama-District of Columbia.

Part 2. Florida-Iowa.

Part 3. Kansas-Michigan.

Part 4. Minnesota-New Mexico.

Part 5. New York-Oregon.

Part 6. Pennsylvania-Texas.

Part 7. Utah-Wyoming.

Vol. III. The Labor Force (5 parts).

Part 1. United States Summary.

Part 2. Alabama-Indiana.

Part 3. Iowa-Montana.

Part 4. Nebraska-Oregon.

Part 5. Pennsylvania-Wyoming.

Vol. IV. Characteristics by Age (4 parts).

Part 1. U. S. Summary.

Part 2. Alabama-Louisiana.

Part 3. Maine-North Dakota.

Part 4. Ohio-Wyoming.

Other reports:

Educational Attainment of Children by Rental Value of Home.

Institutional Population 14 Years Old and Over.

Comparative Occupation Statistics for the United States, 1870-1940.

Estimates of Labor Force, Employment, and Unemployment in the U. S., 1940 and 1930.

Characteristics of the Non-white Population by Race.

Internal Migration 1935 to 1940.

Age of Migrants.

Color and Sex of Migrants.

Economic Characteristics of Migrants.

Social Characteristics of Migrants.

State of Birth of the Native Population.

Population—Continued
Other reports—Continued
Nativity and Parentage of the White Population.
General Characteristics.
Country of Origin of Foreign Stock.
Mother Tongue.
Differential Fertility, 1940 and 1910.
Fertility for States and Large Cities.
Standardized Fertility Rates and Reproduction Rates.
Women by Number of Children Under 5 years Old.
Women by Number of Children Ever Born.
The Labor Force (Sample Statistics).
Wage or Salary Income in 1939.
Employment and Personal Characteristics.
Education, Occupation, and Household Relationship of Males 18 to Old (prepared in cooperation with the Special Service Division of Department).
Characteristics of Persons Not in the Labor Force.
Usual Occupation.
Industrial Characteristics.
Occupational Characteristics.
Employment and Family Characteristics of Women.
Families (Including Housing Data).
General Characteristics.
Types of Families.
Employment Status.
Family Wage or Salary Income in 1939.
Tenure and Rent.
Income and Rent.
Characteristics of Rural Farm Families.
Size of Family and Age of Head.

Housing.
Vol. I: Data for Small Areas (2 parts).
Part 1. U. S. Summary and Alabama-Nebraska.
Part 2. Nevada-Wyoming.
Supplement: Block Statistics for Cities.
Vol. II: General Characteristics (5 parts).
Part 1. U. S. Summary.
Part 2. Alabama-Indiana.
Part 3. Iowa-Montana.
Part 4. Nebraska Pennsylvania.
Part 5. Rhode Island Wyoming.
Vol. III: Characteristics by Monthly Rent or Value (3 parts).
Part 1. U. S. Summary.
Part 2. Alabama-New Hampshire.
Part 3. New Jersey-Wyoming.
Vol. IV: Mortgages on Owner-Occupied Nonfarm Homes (3 parts).
Part 1. U. S. Summary.
Part 2. Alabama New York.
Part 3. North Carolina-Wyoming and Supplements—A. Homes Built 40 and B. Homes Occupied by Nonwhite Owners.
Other reports:
Characteristics by Type of Structure.
Index of Reports.

INDEX

Page

Page

Alaska—Continued
Population ... 6, 7, 51
Postal service ... 508
Public assistance ... 245, 269, 270, 273
Public lands ... 158, 160–163
Railroads ... 542, 556
Retirement system ... 274
Savings and loans associations ... 454, 457
Unemployment insurance ... 255, 258, 259

Albania:
Aid by U. S. Government ... 847
Immigrants naturalized ... 103
Trade with United States ... 874

Alcohol (*see also* Liquors and beverages):
Production and materials used ... 949, 950
Taxes ... 334, 335, 1038, 1043
Wholesale prices ... 307

Alcoholic beverages. *See* Liquors and beverages.

Alfalfa hay, acreage, production, and value ... 601, 605, 666, 690
Of irrigated crop ... 601, 605

Alfalfa seed:
Acreage, production, and value ... 601, 605, 666
Of irrigated crop ... 601, 605

Algeria:
Aid by U. S. Government ... 847
Trade with United States ... 584, 876

Aliens (*see also* Immigration and emigration *and individual countries*):
Arrivals and departures ... 94, 96, 97–101, 986
Immigration and emigration ... 93, 101
Naturalization ... 94, 102, 103, 986
Number in the population ... 29, 42, 51, 52, 101

Alkalies and chlorine, manufacture, summary ... 937

Alloying and rolling and drawing of nonferrous metals:
Average hours and earnings ... 216
Indexes of employment and pay rolls ... 203
Summary ... 939

Almonds:
Production and value ... 667
Trees on farms ... 689

Aluminum and manufactures:
Average hours and earnings ... 216
Foreign trade ... [illegible]
Indexes of employment and pay rolls ... [illegible]
Production ... 702, 773, [illegible]
Summary ... [illegible]
Wholesale prices ... [illegible]

American Railway Express Co., summary of operations ... [illegible]

American Samoa. *See* Samoa, American.

American Telephone and Telegraph Co. Bell system ... 495, [illegible]

Ammunition and explosives, manufacture:
Production ... [illegible]
Wholesale prices ... [illegible]

Amortization [illegible]
Foreign trade ... [illegible]
Manufactures ... [illegible]
Average hours and earnings ... [illegible]
Contribution to social security ... [illegible]
Expenditures for plant and equipment ... [illegible]
Indexes of employment and pay rolls ... [illegible]
Summary ... [illegible]

Amusements, [illegible] wholesale trade ... [illegible]

Animal [illegible] ... [illegible]

Animal [illegible] summary ... [illegible]
Business [illegible] ... [illegible]

Animal [illegible] and related services (*see also* [illegible])
Persons employed ... [illegible]
[illegible] ... [illegible]

Ania [illegible] trade with United States ... [illegible]

Ang [illegible] with United States ... 587

Ana [illegible] *See* [illegible]

Ani [illegible] *and*
[illegible]
Cold [illegible]
Com [illegible]
Fo [illegible]
Fo [illegible]
In [illegible]
M [illegible]
P [illegible]
Indexes of volume [illegible]

Animal products—Continued
Wholesale prices ... [illegible]
Indexes ... [illegible]

Animals and products:
Farm income ... [illegible]
Foreign trade ... [illegible]
Revenue freight carried ... [illegible]
Seals and sealskins ... [illegible]

Animals, domestic (*see also* [illegible])
Butchered and sold ... [illegible]
Car loadings of ... [illegible]
Farm income ... [illegible]
Foreign trade ... [illegible]
Indexes of volume of [illegible]
Inspected and slaughtered ... [illegible]
Number and value of [illegible]
[illegible]
By States ... [illegible]
Prices
Farm ... [illegible]
Indexes ... [illegible]
Wholesale ... [illegible]
Indexes ... [illegible]
Receipts and shipments [illegible]
Sold or used by farm [illegible]
Wholesale trade ... [illegible]

Annuities. *See* Pensions [illegible] pay.

Annulments. *See* Divorce [illegible]

Antarctic region, trade with U. S. [illegible]

Antimonial lead, production ... [illegible]

Antimony
Mines, summary and production ... [illegible]
Wholesale prices ... [illegible]

Antique shops ... [illegible]

Apparel (*see also* Knit goods)
Commercial failures of [illegible] tailors ... [illegible]
Consumer price indexes ... [illegible]
Corporation income tax returns ... [illegible]
[illegible]
Indexes of wholesale prices ... [illegible]
Manufactures
Average hours and earnings ... [illegible]
Contribution to social security ... [illegible]
Expenditures for plant and equipment ... [illegible]
Indexes of employment and pay rolls ... [illegible]
Inventories ... [illegible]
Production and [illegible] 184, [illegible]
Power ... [illegible]
Production ... [illegible]
Sales ... [illegible]
Seasonally adjusted [illegible]
Summary ... [illegible]
Unfilled orders ... [illegible]
Inventories ... [illegible]
Retail [illegible]
Indexes of [illegible]
Indexes of [illegible]
Persons employed ... [illegible]
Sales [illegible] ... [illegible]
Inventories ... [illegible]
Wholesale trade ... [illegible]

Ap [illegible]

Ap [illegible]

Ap [illegible]
Cattle ... [illegible]
Co [illegible]
Fo [illegible]
Wh [illegible]
Pe [illegible]
[illegible]
Tr [illegible]

Ap [illegible]

Ap [illegible]

Ap [illegible]
Co [illegible]
Indexes and value ... [illegible]
Tr [illegible]

Ar [illegible]

Ar [illegible]

Ar [illegible]

Ar [illegible]
Fo [illegible]
Exports to United States ... [illegible]
Imports from United States ... [illegible]

Page

Page

Banks—Continued — Page
Savings banks:
Assets and liabilities — 427, 1033
Deposits and depositors — 427, 441
Employees — 447
Savings of individuals — 444
Savings deposits in all banks — 441, 444
State banks:
Assets and liabilities — 427, 1033
Deposits and depositors — 427, 441
Dividends and earnings — 431
Loans and investments — 427
Suspensions — 448
Suspensions — 448, 1035
Unemployment insurance — 257
Barbados, trade with United States — 872
Barber shops — 918
Barite, summary — 768, 769
Production and value — 763, 768, 1014
Barley:
Acreage losses — 664
Acreage, production, and value — 661, 665, 666, 670, 677, 690, 728, 1006
Of irrigated crop — 601, 605
Prices, farm — 670, 677, 1006
Wholesale — 305, 706
Barrels, drums, and kegs, metal, manufacture:
Indexes of employment and pay rolls — 292
Summary — 940
Barrows and gilts, wholesale prices — 305
Basalt, mines or quarries — 766, 767
Sales — 797
Baskets, wooden, manufacture, summary — 935
Baths and masseurs' establishments — 918
Batteries:
Manufacture, summary — 941
Production — 981
Retail trade — 907, 909, 912
Battlefield sites, National — 164
Bauxite, mines, summary and production — 762, 766, 767, 1015
Beans:
Acreage losses — 664
Acreage, production, and value — 661, 665, 666, 672, 686, 728
Of irrigated crop — 601, 605
Canned — 707
Consumption — [illegible]
Farm prices — [illegible]
Bearings, ball and roller, manufacture, summary — [illegible]
Wholesale prices — [illegible]
Beauty and barber shop equipment, manufacture, summary — [illegible]
Wholesale trade — [illegible]
Beauty parlors — [illegible]
[illegible]

Beverage factories—Continued
Indexes of employment and pay rolls — [illegible]
Indexes of production — [illegible]
Persons employed — [illegible]
Summary — [illegible]
Beverages, nonalcoholic:
Consumption — [illegible]
Foreign trade — [illegible]
Manufacture:
Corporation income tax returns — [illegible]
Indexes of employment and pay rolls — [illegible]
Summary — [illegible]
Retail price indexes — [illegible]
Bicarbonates and carbonates — [illegible]
Bicycle repair shops — [illegible]
Bicycles, motorcycles, and parts:
Manufacture:
Corporation income tax returns — [illegible]
Indexes of employment and pay rolls — [illegible]
Summary — [illegible]
Retail trade — [illegible]
Wholesale trade — [illegible]
Births and birth rates. See Vital statistics.
Blacksmith shops — [illegible]
Blankets:
Production — [illegible]
Wholesale prices — [illegible]
Blast furnaces. See Iron and steel.
Blind persons:
Public assistance for — [illegible]
Schools for — [illegible]
Blouses, women's and misses' — [illegible]
Production — [illegible]
Summary — [illegible]
Blowers and fans, manufacture — [illegible]
Production, value — [illegible]
Summary — [illegible]
Blueprinting and photocopying — [illegible]
Boards, planks, and scantlings — [illegible]
Export — [illegible]
Import — [illegible]
Boat building and boat repairing — [illegible]
Boats. See Merchant marine and Shipping.
Bolivia, trade with United States — [illegible]
Bolts, nuts, washers, and rivets — [illegible]
Bonds, prices, yields, sales — [illegible]
Book and job printing — [illegible]
[illegible]

Page

Car loadings, railway 553
Carabaos, number on farms in Guam and Hawaii 728
Carbon and graphite products, manufacture:
  Production, value 981
  Summary 941
Carbon black, manufacture, summary 938
Carbon paper and inked ribbons, manufacture, summary 942
Cargo tonnage. *See* Tonnage.
Carpenters, number 181, 183
  Construction contractor operations 813, 814, 817
Carpets and rugs (*see also* Rug-cleaning establishments):
  Manufacture:
    Corporation income-tax returns 357
    Indexes of employment and pay rolls 204
    Persons employed 184, 186, 191, 934
    Summary 934
  Wholesale prices 307
Carrots, acreage, production, and value 686
  Canned 707
Cars, railway:
  By class 540, 543
    Installed and withdrawn 544
  Manufacture:
    Average hours and earnings 216
    Indexes of employment and pay rolls 203
    Summary 942
Casein, production 719
Cash registers, adding machines, etc., manufacture:
  Indexes of employment and pay rolls 203
  Production, value 980
Casings, tubes, etc. *See* Tires and tubes:
Caskets. *See* Morticians' goods.
Cast-iron pipe and fittings:
  Foreign trade 976
  Manufacture:
    Indexes of employment and pay rolls 202
    Production 972
    Shipments 974
  Wholesale prices 306
Casualty insurance 475, 478, 479
Cattle (*see also* Cows):
  Butchered and sold 716
  Farm income 612
  Inspected and slaughtered 714, 716, 1004
  Number on farms 708, 711, 728, 1004
  Prices, farm 715, 716
    Wholesale 305, 715, 716, 1004
  Receipts and shipments at public stockyards 712, 714
Cattle feed:
  Wholesale prices 305, 307
    Indexes 303
Cauliflower, acreage, production, and value 686
Celebes, trade with United States 585
Celery, acreage, production, and value 686
Cement:
  Foreign trade 796, 862, 864
  Manufacture
    Corporation income tax returns 356
    Indexes of employment and pay rolls 203
    Production 763, 796, 797, 1014
    Summary 938
  Shipments, by destinations 796
  Stocks 796
  Wholesale prices 307
    Indexes 301
  Wholesale trade 901
Cement finishers and plasterers
  Construction contractor operations 813, 814, 817
  Number 182
Cement making machinery, production, value 980
Cemeteries, National 194
Center of population 5
Central American countries (*see also each country*)
  Immigrants naturalized 103
  Immigration and emigration 96, 97, 101
  Trade with United States 584, 585, 872, 885
Ceramics, manufacture, summary 933
  Corporation income tax returns 357
  Indexes of employment and pay rolls 204
Cereals (*see also* Grains):
  Average prices, farm, and value 601, 603, 606
    Of crop ..... [illegible]
  Consumption 601
  Indexes of retail prices 311

Cereals—Continued
  Indexes of wholesale prices ..... [illegible]
  Wholesale trade ..... [illegible]
Ceylon, trade with United States ..... [illegible]
Chain stores, indexes of sales
  Retail trade ..... [illegible]
Charities, hospitals, and correctional institutions for, by States, cities, etc ..... [illegible]
Chauffeurs, truck drivers, and deliverymen ..... [illegible]
Cheese:
  Cold-storage holdings ..... [illegible]
  Consumption ..... [illegible]
  Manufacture, summary ..... [illegible]
    Milk utilized ..... [illegible]
  Prices:
    Export ..... [illegible]
    Import ..... [illegible]
    Retail ..... [illegible]
    Wholesale ..... [illegible]
  Production ..... [illegible]
  Receipts at leading markets ..... [illegible]
Chemicals and allied products:
  Foreign trade ..... [illegible]
    Dutiable imports and duties ..... [illegible]
  Manufacture:
    Average hours and earnings ..... [illegible]
    Contribution to national income ..... [illegible]
    Corporation income-tax returns ..... [illegible]
    Corporation profits and dividends ..... [illegible]
    Expenditures for plant and equipment ..... [illegible]
    Indexes of employment and pay rolls ..... [illegible]
    Indexes of production ..... [illegible]
    Industrial and commercial failures ..... [illegible]
    Inventories ..... [illegible]
    Persons employed ..... 184, 186, 191, [illegible]
    Power ..... [illegible]
    Products, by classes ..... [illegible]
    Sales ..... [illegible]
    Size of establishment ..... [illegible]
    Summary ..... [illegible]
    Synthetic organic ..... [illegible]
    Unemployment insurance ..... [illegible]
    Urban wage rates ..... [illegible]
  Wholesale prices ..... [illegible]
    Indexes ..... [illegible]
  Wholesale trade ..... [illegible]
    Commercial failures ..... [illegible]
    Corporation income-tax returns ..... [illegible]
Cherries:
  Canned ..... [illegible]
  Production and value ..... [illegible]
  Trees, on farms ..... [illegible]
Chewing gum, manufacture, summary ..... [illegible]
Chickens (*see also* Poultry):
  Consumption ..... [illegible]
  Farm prices ..... [illegible]
    Indexes ..... [illegible]
  Number and value, on farms ..... [illegible]
  Raised, farm and commercial ..... [illegible]
  Retail prices ..... [illegible]
Child welfare ..... [illegible]
Children (*see also* Population and [illegible]):
  By age ..... [illegible]
  Aid under Social Security Act ..... [illegible]
    Attending school ..... [illegible]
    Exceptional, enrollment in special [illegible] classes ..... [illegible]
    Number in [illegible] ..... [illegible]
    Number in households ..... [illegible]
China:
  Foreign exchange rates ..... [illegible]
  Shipping through United States ..... [illegible]
  Trade with United States ..... [illegible]
Chinese:
  Aliens, [illegible] ..... [illegible]
    FCA activities [illegible] ..... [illegible]
  Foreign [illegible] ..... [illegible]
  Immigration and emigration ..... [illegible]
  Trade with United States ..... [illegible]
Chlorine, manufacture ..... [illegible]
Chocolate, trade with United States ..... [illegible]
Chocolate and cocoa, manufacture, summary ..... [illegible]
Chromium:
  Production ..... [illegible]
  Stocks, summary ..... [illegible]
Chronic diseases, summary and [illegible] ..... [illegible]

Page

Page

	Page
Colleges and universities	120-127
Colombia, trade with United States	585, 873, 885
Foreign exchange rates	1053
Shipment through United States	871
Commerce:	
Domestic, by rail	552, 553
By water	569-573, 1025
Foreign. *See* Foreign trade.	
Intercoastal	569, 571-574, 576
Professional schools	127
Traffic through Panama Canal	579
With noncontiguous territories	571, 856, 886-891
Commercial and industrial failures	489-492
Commercial buildings:	
Building permits	804
Construction contracts awarded	805, 807, 808
Commercial printing, summary	936
Commodity Credit Corporation, assets and liabilities	288
Communication equipment, manufacture:	
Average hours and earnings	216
Indexes of employment and pay rolls	202
Production, value	987
Summary	941
Communication industry (*see also* individual *industries*):	
Average hours and earnings	218
Contribution to national income	283
Corporation income-tax returns	366-367
Indexes of employment and pay rolls	206
Persons employed	180-183, 185, 187, 192, 206, 276
Taxes on	335
Unemployment insurance	206
Compensation, pensions, and retirement pay, military service	226-231, 328
Compensation, unemployment	212, 275, 290, 404, 405, 410
Concrete machinery, production, value	980
Concrete products, manufacture:	
Corporation income-tax returns	358
Production and shipments	959
Summary	949, 967
Condensed milk:	
Export prices	316
Manufacture:	
Milk utilized	719
Production	719
Summary	953
Confectionery:	
Manufacture:	
Average hours and earnings	[illegible]
Corporation income-tax returns	[illegible]
Indexes of employment and pay rolls	[illegible]
Persons employed	[illegible]
Summary	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible] (*see also* Highways)	[illegible]
[illegible]	[illegible]
Construction [illegible]	[illegible]
Consumer credit	[illegible]
Consumer expenditures	[illegible]
Consumer incomes	[illegible]
Consumers' cooperatives	[illegible]
Consumers' price indexes	[illegible]
Consumption. *See* [illegible]	[illegible]
Containers, manufacture:	
Glass	[illegible]
Metal	[illegible]
Wooden	[illegible]
Continents, trade by	[illegible]
Conveyors. *See* [illegible]	[illegible]
Cooperage and materials:	
Manufacture, summary	[illegible]
Production	[illegible]
[illegible]	[illegible]
Cooperatives:	
Consumers'	[illegible]
Farmer	[illegible]
Copper [illegible]	[illegible]
Consumption	[illegible]
Foreign trade [illegible]	[illegible]
[illegible]	[illegible]
Manufacture:	[illegible]
[illegible]	[illegible]
Summary	[illegible]
Prices:	
[illegible]	[illegible]
Production	[illegible]
[illegible]	[illegible]
Corporation income-tax returns	[illegible]
Persons employed	[illegible]
Summary	[illegible]
[illegible]	[illegible]
Cordage and twine:	
Manufacture:	
Indexes of employment and pay rolls	[illegible]
Summary	[illegible]
[illegible]	[illegible]
Corn:	
[illegible]	[illegible]

Page

Page

Dairy products—Continued
Retail trade 907, 909, 911
Persons employed 180, 193, 909, 911
Sold or used by farm households, value 644, 646, 650, 1005
Wholesale trade 899
Dairy products and eggs, foreign trade 661, 662
Dairymen's supplies, etc.
Production, value 982
Wholesale prices 306
Wholesale trade 900
Danzig, trade with United States 874, 885
Deaf, schools for 128
Deaths and death rates. *See* Vital statistics.
Debits to deposit accounts 472, 1034
Debt estimated, gross and net, public and private (*see also* Public debt *and* Mortgages) 326, 379–382, 1019
Defectives, mental 29, 84–87, 128
Delicatessen stores, retail trade 909
Delinquents, juvenile, schools 128
Denmark:
Aid by U. S. Government 847, 851
ECA authorizations and shipments 849–851
Foreign exchange rates 1073
Immigrants naturalized 103
Immigration and emigration 95, 97
Trade with United States 584, 873, 885
Density of population 6, 34
Dental goods:
Manufacture, summary 942
Wholesale trade 900
Dental laboratories, summary 918
Dentistry, professional schools 127, 908
Dentists 908
Department stores:
Corporation income-tax returns 361
Employees 906, 912
Indexes of value of sales 917
Retail trade 906, 907, 909, 912
Depositors, bank, savings 441, 442
Deposits
All banks 422, 423, 426, 429–431, 441–443, 1032
Country banks, indexes 1007
Federal Reserve banks 431, 1034, 1037
Federal Reserve member banks 432, 1035
Insured banks 448, 449
Liquid asset holdings of individuals and business 486
National banks 426, 427, 438, 441, 1032
Postal Savings System 447, 1034
Private banks 428
Savings banks 427, 441
State banks 427, 441
Depreciation reserves of public lands 1061
Depreciation, summary 918
Depreciation, wholesale trade 900
Depression 296, 700
Depreciation, compensation and allowances 229, 231
Depreciation, [illegible] and rehabilitation fund 142
Discount rates of Federal Reserve banks 436
Dresses
Design 73, 74, 78, 87
Dressmaking service 27
Retail trade 88, 89, 906
Drivers and operators, motor service 918
Drugs. *See* Liquors
Drugs:
Commercial banks 486
Corporation income-tax returns 366, 367, 368
Corporations [illegible] 368
Federal Reserve banks 431, 1034
Federal Reserve member banks 432, 1035
Insured banks 448, 449
Liquid assets 474
National banks 426, 1032
Savings banks 441, 442
State banks 384, 872
Drainage of farm lands and farm prices
Dresses, manufacture
Production
Summary
Drinking places. *See* Eating and drinking places.
Drug stores
Retail
Commercial failures
Corporation income-tax returns
Indexes of sales
Persons employed
Summary
Wholesale, summary
Drugs and druggists' [illegible]
Foreign trade
Indexes of [illegible]
Manufacture
Average hours and earnings
Corporation income-tax returns
Indexes of employment
Summary
Wholesale trade, summary
Drums, [illegible]
Indexes of [illegible]
Summary
Dry goods
Wholesale trade
Dry goods and [illegible]
Average [illegible]
Corporation income-tax returns
Indexes of employment
Indexes of [illegible]
Indexes of [illegible]
Persons [illegible]
Retail sales and indexes
Wages [illegible]
Wholesale trade
Durable goods, imports
By [illegible]
By [illegible]
By [illegible]
Summary
Dye [illegible]
Dyes
[illegible]
Business [illegible]
[illegible]
By [illegible]
Mexico
Foreign [illegible]
Western [illegible]
By [illegible]
By [illegible]
By [illegible]
By [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
Manufacture
Farm [illegible]
Raw [illegible]
[illegible]
[illegible]
Dye [illegible]
[illegible]
Dyes
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
Dyes [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
Earnings [illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Page

Page

Page

Employment—Continued
- State and local government.... 214, 399, 400, 407, 1037
- States... 177, 188, 189, 194-197
- Status of labor force... 18, 53, 169, 171, 173, 174, 177, 1000
- Taxes... 331, 334-336, 1039

Enameled ware. *See* Stamped and enameled ware, etc.

Energy, electric. *See* Electric light and power industry.

Engineering professional schools... 127

Engineers, number... 179, 182

Engines, turbines, etc., manufacture:
- Average hours and earnings... 216
- Corporation income tax returns... 370
- Indexes of employment and pay rolls... 202
- Production, value... 980
- Summary... 940

England. *See* United Kingdom.

Engraving... 937, 940

Envelopes, manufacture:
- Indexes of employment and pay rolls... 204
- Summary... 936

Epileptics... 84-87, 128

Eritrea and Somaliland, trade with United States... 786

Escarole, commercial acreage, production, and value... 686

Estate and gift taxes... 334, 335, 377, 378, 394, 1039, 1043

Estonia:
- Immigrants naturalized... 103
- Immigration and emigration... 95
- Trade with United States... 874

Ethiopia:
- Aid by U. S. Government... 847, 848
- Trade with United States... 877

Europe:
- Immigration and emigration... 95-97, 103, 995
- Shipments through United States... 871
- Trade with United States... 784, 790, 867, 870, 873, 874, 885, 1031

Evaporated milk:
- Export prices... 316
- Manufacture:
  - Milk utilized... 719
  - Production... 719, 1007
- Wholesale prices... [illegible]

Excelsior, manufacture, summary... [illegible]

[illegible]

Factories. *See* Manufacturing industry.

Failures:
- Bank... [illegible]
- Building and loan associations... [illegible]
- Industrial and commercial... [illegible]
- Railways... [illegible]

Falkland Islands... [illegible]

Families. *See* Households... [illegible]

Family [illegible]

Fans... [illegible] value

Farm Credit Administration: [illegible]

Farm implements [illegible]

Farm labor: [illegible]
- By States... [illegible]
- Number of laborers... [illegible]
- Wage [illegible]

Farm [illegible]

Farm mortgages: [illegible]

Farm prices... [illegible]

Farm products. *See* Agriculture... [illegible]

Farm Security Administration [illegible]

Farmers [illegible]

Farmers Home Administration... [illegible]

Farmers' markets:
- Retail... [illegible]
- Wholesale... [illegible]

Farms: [illegible]
- Acreage... [illegible]

[illegible]

Flour (*see also* Flour and grain mills): Page
Consumption 90
Foreign trade 704
Prices:
Export 316
Retail 313
Wholesale 305
Revenue freight carried, by vessels 572
Wholesale trade 899
Flour and grain mills:
Corporation income-tax returns 357
Indexes of employment and pay rolls 204
Persons employed 183, 184, 196, 191
Summary 933
Flour- and grain-mill machinery, production, value 960
Flowers, artificial, manufacture, summary 942
Fluorspar mines, summary and production 763, 768, 769
Fodder and feed (*see also* Feed *and* Hay), foreign trade 661, 662, 861, 863
Foils, metal, manufacture, summary 940
Food products manufacturing industry:
Contribution to national income 283
Corporation income-tax returns 348, 357, 365
Expenditures for plant and equipment 946
Frozen foods 724, 725, 752, 755, 933, 1011
Indexes of employment and pay rolls 204
Indexes of production 928, 1021
Industrial and commercial failures 491
Inventories 948
Persons employed 181, 183, 184, 191, 200, 929, 932, 933, 986, 987, 989
Power 931
Sales 804-806
Size of establishments 929
Summary 929, 932, 933, 986, 987, 989
Unemployment insurance 256
Urban wage rates 217
Food-products machinery, manufacture, summary 940
Foods and foodstuffs (*see also individual commodities*):
Consumption .... 90, 990, [illegible]
Foreign trade .... [illegible]
Distribution .... [illegible]
Indexes of quantity and value .... [illegible]
[illegible]

Foreign trade—Continued
By countries and commercial [illegible]
By customs districts .... [illegible]
By economic classes of [illegible]
Indexes .... [illegible]
By months .... [illegible]
By nationality of carrier .... [illegible]
By ports .... [illegible]
By trade regions .... [illegible]
Components (exports) .... [illegible]
Dry and tanker cargoes .... [illegible]
Export prices .... [illegible]
Indexes .... [illegible]
Gold and silver .... [illegible]
Import prices .... [illegible]
Indexes .... [illegible]
Imports entered [illegible] house .... [illegible]
Imports for consumption [illegible]
Dutiable, by [illegible]
Imports, free and dutiable [illegible]
Indexes of quantity [illegible]
Intercoastal and [illegible]
Lend-lease .... [illegible]
Merchandise, total [illegible] exports .... [illegible]
Of [illegible]
Per capita .... [illegible]
Reexports of [illegible]
Summary .... [illegible]
Tonnage .... [illegible]
Value .... [illegible]
Value of [illegible]
Exports .... [illegible]
Imports .... [illegible]
Vessels engaged in .... [illegible]
Forest area, stand of timber, [illegible] etc. .... [illegible]
Forest fires .... [illegible]
Expenditures for [illegible]
Forest products [illegible]
[illegible]

Page

General merchandise:
 Retail trade:
  Average hours and earnings 218
  Commercial failures 491
  Corporation income-tax returns 352, 361, 367
  Indexes of employment and pay rolls 206
  Indexes of sales 916
  Persons employed 180, 196, 909
  Summary 906, 907, 909
  Unemployment insurance 257
 Wholesale trade 898, 902
Generators. See Power.
Germany:
 Aid by U. S. Government 847, 851
 Immigrants naturalized 10[illegible]
 Immigration and emigration 95, 97, 99[illegible]
 Shipments through United States 871
 Trade with United States 584, 700, 87[illegible], 88[illegible]
Gibraltar, trade with United States 584, 874
Gift, novelty, souvenir shops, retail trade 91[illegible]
Gift and estate taxes 331, 345, 377, 378, 394, 1039, 1043
Glass:
 Foreign trade 862, 864
 Manufacture:
  Average hours and earnings 216
  Corporation income-tax returns [illegible]
  Indexes of employment and pay rolls 20[illegible]
  Persons employed 184, 187, 192, 9[illegible]8
  Summary 9[illegible]8
 Wholesale prices 307
 Wholesale trade 898, 901
Glass-making machinery, production, value 980
Glass sand, production 761, 768
Glassware:
 Manufacture, summary 978
 Production and shipments 968
 Retail trade 909
 Wholesale trade 899
Gloves, manufacture:
 Indexes of employment and pay rolls 204
 Production 967
 Summary 934, 967, 978
Glue and gelatin, manufacture, summary 9[illegible]
Goats:
 Inspected and slaughtered 714
 Numbers on farms 709, 728
Gold. See also Gold mines [illegible]
[illegible]

Grain—Continued
 Foreign trade—Continued
  Index
 [illegible]

Page

Hosiery: Page
Manufacture:
Average hours and earnings 218
Indexes of employment and pay rolls 204
Production 961
Summary 934
Retail trade 919
Wholesale prices 306
Indexes 303
Wholesale trade 898
Hospitals (*see also* Charities, etc.):
Buildings, construction 802, 805
Employees (State) 407
Facilities 83, 998, 999
For mental patients 84–87, 998
For veterans 229, 235
Summary 82, 996, 999
Hotels:
Average hours and earnings of employees 218
Commercial failures 491
Corporation income-tax returns 353, 361, 369
Indexes of employment and pay rolls 206
Persons employed 180, 185, 187, 193, 216
Summary 922, 923
Unemployment insurance 257
Hours and earnings:
Industrial groups 215–218, 220, 1000, 1001
Indexes of union wage rates 219, 1000, 1001
House furnishings:
Manufacture:
Indexes of employment and pay rolls 204
Summary 936
Prices:
Consumers' price indexes 308, 309, 1029
Wholesale 307
Indexes 302, 303, 1029
Retail trade:
Corporation income-tax returns 352, 361, 368
Persons employed 180, 193, 909, 910, 912
Summary 906, 907, 909, 912, 916
Wholesale trade 899, 901, 902
Households:
Characteristics 21, 24, 48, 50
Number 21, 23, 48, 50, 54
By metropolitan districts 54
By State 48, 50
Population 22, 24, 48, 54
Size 49, 54, 861
Urban and rural 22, 23, 24, 48
Housing. *See* Dwellings, etc., *and* Construction industry
Housing and Home Finance Agency:
Appropriations [illegible] 348
Civil service employees 211
Expenditures [illegible] 520
Humidity [illegible] 177
Hungary:
Aid by U. S. Government [illegible]
[illegible]
[illegible]
[illegible]

[illegible]

Immigration and emigration—Continued
Illiterates admitted
Nonquota immigrants
Quota immigrants
Implements and machinery, farm. *See* Agricultural implements, etc.
Imports. *See* Foreign trade
Income:
Consumer
Corporation
Families and individuals
Farm
Individuals filing income-tax returns
National, total and by [illegible]
Payments to individuals
Wage or salary workers
Median
Income tax:
Federal:
Corporation 331, 356 [illegible]
Individual [illegible]
Summary [illegible]
By States
State government [illegible]
Income-tax returns, corporation [illegible]
Individual
Index numbers. *See* respective [illegible]
India:
Aid by U. S. Government
Foreign exchange rates
Trade with United States
India rubber. *See* Rubber [illegible]
Indian lands
Indians, number
Government expenditures [illegible]
Industrial and commercial [illegible]
Industrial buildings, [illegible]
Building permits
Contracts awarded
Expenditures
Industrial injuries, by industry [illegible]
Industrial production, indexes
Industrial stock and bond [illegible]
issues
Infant deaths. *See* Vital statistics
Inheritance taxes. *See* [illegible]
Ink, manufacture, summary [illegible]
Insane and [illegible]
Insect [illegible]
[illegible]
Instruments and related [illegible]
Foreign trade
Manufacture:
[illegible]
[illegible]

Page

Page

	Page
Lambs (*see also* Sheep):	
Inspected and slaughtered	717, 1005
Prices, farm	715, 716
Wholesale	305, 715, 716, 1005
Lampblack. *See* Carbon black, etc.	
Lamp shades, manufacture, summary	943
Lamps, manufacture:	
Production, value	981
Summary	941
Land (*see also* Acreage, Farms, *and* Public lands):	
Area of United States	3, 6
Farm	613-617, 619, 621, 623, 625, 628-631, 677
In drainage enterprises	607, 609
Irrigated	592, 593, 595-597, 600, 601, 605
Utilization program	1008
Land grants to States	159, 163
Landscape gardening service, summary	919
Lard:	
Cold storage holdings	72[illegible]
Consumption	90, 717, 999
Exports	717
Indexes	662
Prices:	
Export	316
Retail	313
Wholesale	305
Production	717
Lath:	
Foreign trade	976
Production	743
Latvia:	
Aid by U. S. Government	848
Immigrants naturalized	103
Immigration and emigration	95
Trade with United States	874
Laundries:	
Average hours and earnings	218
Commercial failures	491
Corporation income tax returns	361
Indexes of employment and pay rolls	206
Persons employed	180, 186, 187, 187, 196, 206, 900, 918, 922
Summary	918, 922
[illegible]	
Manufacture, summary	941
[illegible]	980
[illegible]	127
[illegible]	

[illegible]

Lemons:
Production and value
Trees on farms
Lend-lease exports
Lesser Antilles [illegible]
Lettuce, commercial [illegible] value
Liberia:
Aid by U. S. Government [illegible]
Trade with United States [illegible]
Libraries, circulating [illegible]
[illegible]

Page

Page

Manufacturing industry—Continued — Page
Firms, number and turn-over — 493
Hours and earnings — 215-217, 1000
Indexes of employment and pay rolls:
By industry groups and industries — 202-205
Durable and nondurable goods groups — 201, 202
Summary for industry — 201, 202, 927
Indexes of production — 926, 928
Industrial failures — 490, 491
Industrial injuries — 221
Inventories — 948
Net profits — 364-367, 481
Persons employed — 178, 180, 181, 184-187, 190-192, 194, 196, 200, 927, 929, 930, 932-945, 973, 986-990
Power — 930, 931
Summary — 927
Unemployment insurance — 256
Urban wage rates — 217
Work stoppages — 223
Maple sugar and sirup, production — 693
Marble:
Quarries, summary — 768, 769
Sales — 797
Marble and stonework, manufactures:
Indexes of employment and pay rolls — 202
Persons employed — 182, 184, 187, 192
Marine and fire insurance — 477
Marine Corps personnel — 226
Retirement system — 275
Marine transportation equipment, etc., wholesale trade — 900
Marital status of population — 20, 21, 23, 27, 29, 46, 47, 51-53
Maritime Commission. *See* United States Maritime Commission
Marketing and purchasing through farmers' organizations — 655, 656
Markets, principal:
Receipts:
Dairy products — 720
Domestic animals — 712-714
Eggs — 724
Fish — 753
Grain — 70[illegible]
Poultry — 724
Wool — 72[illegible]
Shipments, domestic animals — 712-714
Spot markets, 28 commodities — 304
Marl mines [illegible] — 763, 768, 7[illegible]
Marriage and divorce [illegible]
Marriages [illegible]
Rates [illegible]
Married persons [illegible] — 20, 21, 23, 25, 27, 29, 46, 47, 51-53
Matches, manufacture:
Corporation [illegible] tax returns — 35[illegible]
Excise taxes — 3[illegible]
Summary — 94[illegible]
Maternal and child health services — 271, 272
Mattress [illegible]
Indexes of [illegible]
Summary [illegible]
[illegible]

Memorials, National [illegible]
Menhaden, quantity [illegible]
Mental patients [illegible]
Merchandise exports [illegible] trade
Merchandise, general:
Retail trade [illegible]
Commercial failures [illegible]
Wholesale trade [illegible]
Merchant marine:
Employment [illegible]
Fuel consumed by [illegible]
Number and tonnage [illegible]
Of the world [illegible]
Tonnage [illegible]
Vessels [illegible]
Mercury [illegible]
Mines [illegible]
Wholesale [illegible]
Mesopotamia [illegible]
Met. [illegible]
Metals [illegible] metals
[illegible]

Page

Page

Page

National Government finance. *See* Receipts, Expenditures, Public debt, etc.
National Guard, strength of 225
National income .... 281, 283, [illegible]
National Military Establishment, employment (*see also* Army, Navy, *and* Air Force) .... [illegible], 210, 211
National Park System 164, 165, 1006
National product or expenditure 285, 994
National Youth Administration, persons employed and earnings 216, 247
Natural gas:
Annual supply of energy from 511, 1016
Consumed 517
Prices 799
Wells drilled, production, etc 764, 766, 767, 785, 786, 788, 794, 1013
Natural gasoline:
Plants, summary 766, 767
Production 764, 766, 785, 786, 792, 1013
Run to stills or blended at refineries 791, 792
Stocks 792
Naturalization 94, 102, 103, 996
Naturalized citizens 42, 51, 52
Naval stores, gums, resins, etc. (*see also* Turpentine and rosin):
Foreign trade 861, 863, 865
Manufacture, summary 937, 1010
Wholesale trade 896
Navy, Department of:
Appropriations for 333
Civil service employees 211
Expenditures for 328, 329, 1018
Navy personnel and pay 224, 225
Retirement system 275
Navy vessels 227
Needles, pins, and fasteners, manufacture, summary 912
Needlework, manufacture, summary .... [illegible]
Negro population. *See* Population, by color or race.
Netherlands:
Aid by U. S. Government 847, 851
ECA authorizations and shipments 849, 851
Foreign exchange rates .... [illegible]
Immigrants naturalized 103
Immigration and emigration .... [illegible]
Shipments through United States .... [illegible]
Trade with United States .... [illegible]
Netherlands [illegible], trade with United States .... [illegible]
[illegible]
[illegible]
New [illegible] trade with United States .... [illegible]
New[illegible]:
[illegible]
[illegible]
[illegible]
[illegible]
News[illegible] and periodicals, printing and publishing:
[illegible]
New Zealand:
[illegible]

Nondurable goods and industries [illegible]
Wholesale price indexes [illegible]
Wholesale trade [illegible]
Nonferrous metals and [illegible] and metal products [illegible]
Nonmetallic minerals [illegible]
Normal schools and [illegible]
North America, [illegible] States [illegible]
Trade with United States [illegible]
Northern Ireland:
Immigration [illegible]
Trade with United States [illegible]
Norway:
Aid by U. S. Government [illegible]
ECA authorizations and [illegible]
Foreign exchange rates [illegible]
Immigrants [illegible]
Immigration and [illegible]
Trade with United States [illegible]
Nurse-training schools [illegible]
Nursery and greenhouse [illegible]
Foreign trade [illegible]
Wholesale trade [illegible]
Nutrition:
Nutrients available [illegible]
Per capita [illegible]
[illegible]
Nuts [illegible]
Acreage [illegible]
Of [illegible] crops [illegible]
Trees on farms [illegible]

Oats:
Acreage [illegible]
Acreage, production [illegible]
[illegible]

Page

Page

Page

Peas:
- Acreage, production, and value..... 601, 666, 686, 729
  - Of irrigated crop..... 601
- Canned..... 707

Peat, summary and production..... 764, 768, 769

Pecans:
- Production and value..... 667
- Trees and farms..... 689

Pencils and pens, manufacture, summary..... 942

Pensions, annuities, retirement pay:
- Aged persons, public assistance..... 242, 246, 269, 270
- Government employees, retirement of..... 248, 274, 275, 277
- Military..... 229, 231, 328, 1038
- Railroad..... 263

Peppers, acreage, production, and value..... 686

Perch, propagation..... 756

Perfumery. *See* Cosmetics, perfumery, etc.

Persia (Iran):
- Immigrants naturalized..... 103
- Trade with United States..... 586, 875

Personal consumption expenditures..... 285, 286, 994

Personal services:
- Corporation income-tax returns..... 353, 361, 369
- Persons employed..... 178, 180, 182, 185, 187, 193, 195, 197, 918
- Summary..... 918
- Unemployment insurance..... 257

Peru:
- Shipments through United States..... 871
- Trade with United States..... 585, 873, 885

Petroleum and coal products, manufacture:
- Corporation income-tax returns..... 350, 358, 366
- Expenditures for plant and equipment..... 946
- Indexes of production..... 928, 1021
- Inventories..... 948
- Persons employed..... 184, 186, 191, 200, 929, 932, 948
- Power..... 941
- Size of establishments..... 929
- Summary..... 929, 932, 938
- Unemployment insurance..... 256
- Urban wage rates..... 217

Petroleum and gas wells:
- Average hours and earnings..... 218
- Corporation income-tax returns..... [illegible]
- Indexes of employment and pay rolls..... [illegible]

[illegible]

Petroleum-refining industry: [illegible]
- Persons employed
- Refinery products
- Summary

Pharmacy, [illegible]

Phenol, wholesale prices [illegible]

Philippine Islands:
- Aid by U. S. Government [illegible]
- Area and population
- Foreign trade
- Gold and silver production [illegible]
- Immigrants naturalized [illegible]
- Immigration and emigration [illegible]
- Sugar production

Phonographs, production [illegible]

Phosphate land, [illegible]

Phosphate materials:
- Mines, summary and production [illegible]
- Production (chemical)

Photoengraving

Photographic apparatus and [illegible]:
- Foreign trade
- Manufacture:
  - Excise taxes
  - Indexes of employment [illegible]
  - Summary
- Retail trade
- Wholesale trade

Photographic [illegible]
- Corporation income-tax returns [illegible]

Physicians

Pianos and organs:
- Manufacture:
  - Indexes of employment [illegible]
  - Summary
- Repair service
- Retail trade

Pickles [illegible]

Pig iron. *See* [illegible]

Pigments. *See* Paints

Pigs. *See* Hogs.

Pineapples:
- Acreage, production, and value [illegible]
- Canned

[illegible]

Page

Page

Prices—Continued Page
Indexes:
Consumers' price 300, 308–310, 661, 1029
Export 860
Farm 301, 660, 661, 1003
Import 860
Of prices paid by farmers for commodities bought 661, 1003
Retail food 301, 308, 309, 311, 312
Wholesale 300–304, 308, 661, 1029
Retail food, principal commodities 313
Stocks 480, 482
Wholesale, of important commodities 305–307
Prime movers. *See* Power.
Printing and publishing (*see also* Paper and printing industry):
Average hours and earnings 216
Contribution to national income 283
Expenditures for plant and equipment 946
Indexes of employment and pay rolls 205
Indexes of production 928, 1021
Indexes of union wage rates 1001
Persons employed 182, 184, 186, 191, 200, 929, 932, 936, 937, 966–968, 990
Power 941
Products and receipts 962
Size of establishments 959
Summary 929, 932, 936, 937, 966–968, 990
Unemployment insurance 256
Urban wage rates 217
Printing and publishing corporations, income-tax returns 350, 358, 365
Printing and publishing shops, summary 919
Printing machinery:
Foreign trade 862, 864
Manufacture, summary 940
Production, value 980
Wholesale trade 980
Printing paper:
Production 747
Wholesale trade 901
Printing trades, indexes of union wage rates and hours 219
Prisons and prisoners (*see also* Juvenile delinquents) 29, 139, 143
Private banks. *See* Banks.
Private schools. *See* Education.
Production credit associations:
Assets and liabilities .... [illegible]
Loans and discounts 463, 464, 468, 469
Number .... [illegible]
Professional instruments. *See* Instruments.
Professional and semiprofessional workers .... 18, [illegible]
[illegible]

Public lands:
Acquisition and area
Disposal, summary
Grants, by purpose
Homestead entries
Lands under jurisdiction [illegible] Affairs
Leases, permits, licenses
Receipts from [illegible]
Summary of lands [illegible]
Unappropriated and [illegible]
Public relief. *See* Pub[illegible]
Public roads. *See* H[illegible]
Public schools [illegible]
Public service. *See* [illegible]
Public-service enterprises, [illegible]
Electric light and power [illegible]
Principal cities
State [illegible]
Public utilities (*see also* Railways, [illegible] and power, etc.
Construction [illegible]
Corporation income-tax returns [illegible]
Corporation receipts [illegible]
Dividend payments [illegible]
Employment service [illegible]
Industrial injuries
Net profits
Persons employed [illegible]
Stock and bond prices, yields [illegible]
Unemployment insurance
Public works projects:
Construction contracts awarded
Employment and pay rolls
Summary
Publishing industry. *See* Printing and publishing industry.
Puerto Rico:
Aliens naturalized
Area and date of accession
Banks
Births and deaths
[illegible]

Page

Page

Page
Representation, congressional, by States 320
Reproduction rates 25, 997
Reservations of public lands, national forests. 735, 736
Reserve of banks. *See* Banks.
Residential buildings. *See* Construction industry *and* Dwellings and dwelling units.
Restaurant and hotel supply houses, wholesale trade 900
Restaurants:
  Commercial failures 491
  Trade 906, 907, 910, 913
Retail prices 313, 785, 799
  Indexes 301, 308-312, 661, 785, 1029
Retail trade (*see also* Trade):
  Average hours and earnings 218
  Commercial failures 490, 491
  Contribution to national income 283
  Corporation income-tax returns 352, 353, 361, 367-369
  Corporation receipts 361, 367-369, 372
  Dividend payments 367-369, 374
  Employment and pay rolls 908-913, 915
    Indexes 206
  Firms, number and turnover 493, 908
  Indexes of sales 908, 916, 917
  Persons employed 180, 193, 909-913, 915
  Summary 906, 907, 909-915
  Unemployment insurance 257
  Urban wage rates 217
Retailers' excise taxes 335
Retirement of Federal military personnel and civil service employees 213, 229-231, 274, 275
Retirement of State and local government employees 276-278, 409, 410
Reunion, trade with United States 585
Revenue receipts. *See* Receipts.
Rice:
  Acreage, production, and value 601, 666, 668, 670, 677, 728, 729
    Of irrigated crop 601
  Cleaning and polishing 933
  Consumption 90
  Foreign trade 661, 703
  Prices:
    Export 316
    Farm 670, 677
    Wholesale 305
Rio de Oro and Spanish Guinea, trade with United States 876
Rivers, canals, harbors, etc.:
  Commerce, domestic 569-573, 1025
  Construction projects ..... [illegible]
Road-building machinery, wholesale trade ..... [illegible]
Roads, public. *See* Highways.
Rolling-mill machinery, production, value ..... [illegible]
Roofing and roofing materials
  Construction contractor operations 813, 814, 817
  Manufacture:
    Indexes of employment and pay rolls ..... [illegible]
    Shipments ..... [illegible]
    Summary ..... [illegible]
Rope, wire, and others.
  Foreign trade ..... [illegible]
  Wholesale trade ..... [illegible]
Rosefish, quantity and value landed by fishing vessels ..... [illegible]
  Fresh and frozen packaged ..... [illegible]
Rosin and turpentine.
  Exports ..... [illegible]
  Production ..... [illegible]
Rubber and rubber goods (*see also* Tires and tubes, rubber
  Foreign trade ..... [illegible]
  Manufacture:
    Average hours and earnings ..... [illegible]
    Corporation income-tax returns ..... [illegible]
    Expenditures for plant and equipment ..... [illegible]
    Indexes of employment and pay rolls ..... [illegible]
    Investment ..... [illegible]
    Persons employed ..... [illegible]
    Power ..... [illegible]
    Production ..... [illegible]
    Prices ..... [illegible]
    Sales ..... [illegible]
    Establishments ..... [illegible]
    Summary ..... [illegible]
    Unemployment insurance ..... [illegible]
    Urban wage rates 217
Rubber and rubber goods—Continued:
  Prices of crude
    Import ..... [illegible]
    Wholesale ..... [illegible]
      Indexes ..... [illegible]
Rubber-working machinery, production ..... [illegible]
Rug-cleaning establishments ..... [illegible]
Rugs. *See* Carpets and rugs.
Rumania:
  Immigrants naturalized ..... [illegible]
  Immigration and emigration ..... [illegible]
  Trade with United States ..... [illegible]
Rural Electrification Administration, [illegible] liabilities ..... [illegible]
Rural delivery mail ..... [illegible]
Rural population. *See* Population.
Russia. *See* Union of Soviet Socialist Republics.
Rutile. *See* Titanium ore.
Rye:
  Acreage, production, and value ..... [illegible]
    Of irrigated crop ..... [illegible]
  Consumed in manufacture of [illegible] ..... [illegible]
  Foreign trade ..... [illegible]
  Prices:
    Farm ..... [illegible]
    Wholesale ..... [illegible]
  Volume of future trading ..... [illegible]

Saddlery and harness, manufacture ..... [illegible]
Safes and vaults, manufacture ..... [illegible]
St. Marys Falls Canal, [illegible] traffic ..... [illegible]
Salaries and wages (*see also* Wages
  Advertising agencies ..... [illegible]
  Amusement, places of ..... [illegible]
  Banks ..... [illegible]
  Component of national income ..... [illegible]
  Construction industry ..... [illegible]
  Electric light and power plants ..... [illegible]
  Federal employees ..... [illegible]
  Hotels ..... [illegible]
  Manufacturing establishments ..... [illegible]
  Mineral industries ..... [illegible]
  Municipal employees ..... [illegible]
  Of individuals filing income tax returns ..... [illegible]
  Postal employees ..... [illegible]
  Private [illegible] by Federal [illegible] ..... [illegible]
  Railways ..... [illegible]
  Retail trade ..... [illegible]
  Service industries ..... [illegible]
  State employees ..... [illegible]
  Taxicabs ..... [illegible]
  Telegraph systems ..... [illegible]
  Telephone systems ..... [illegible]
  Water [illegible] ..... [illegible]
  Wholesale trade ..... [illegible]
Sales:
  Credit ..... [illegible]
  Failures ..... [illegible]
  Manufactures [illegible] ..... [illegible]
  Retail ..... [illegible]
    Indexes ..... [illegible]
    Summary of [illegible] ..... [illegible]
  Wholesale ..... [illegible]
Sales of farm products through [illegible] ..... [illegible]
Sales tax. *See* [illegible] Manufacturers' taxes ..... [illegible]
Salt:
  Consumption and value ..... [illegible]
    Imports ..... [illegible]
  Consumption [illegible] ..... [illegible]
  Imports ..... [illegible]
  Production ..... [illegible]
Salt:
  Imports ..... [illegible]
  Manufacture ..... [illegible]
  Manufacture [illegible] ..... [illegible]
  Wholesale ..... [illegible]
Salvage [illegible] with United States ..... [illegible]
Samoa:
  Administration ..... [illegible]
  Banks ..... [illegible]
  Exports ..... [illegible]
  Imports:
    [illegible] ..... [illegible]
    [illegible] ..... [illegible]
    [illegible] ..... [illegible]
    National [illegible] ..... [illegible]

[illegible]

Service industries—Continued — Page
Indexes of employment and pay rolls — [illegible]
Industrial injuries — 221
[illegible]
Summary: employees, pay rolls, receipts — [illegible]
Unemployment insurance — [illegible]
Urban wage rates — [illegible]
Service stations
[illegible]
Equipment, wholesale trade — [illegible]
[illegible] See Service industries
Sewing [illegible]
Indexes of employment and pay rolls — [illegible]
[illegible]

Page

Silk and rayon manufacturing industry—Con.
Production ... 958
Summary ... 934
Silver (*see also* Silver mines):
Bullion, value of, and ratio to gold ... 780
Circulation, and monetary stock ... 423, 424, 1035, 1036
For use in manufactures and the arts ... 780
Foreign trade ... 853, 854, 857, 1030
Production and value ... 762, 766, 779, 780, 1015
Wholesale prices ... 306, 780
Silver mines:
Corporation income-tax returns ... 357
Summary ... 766, 767
Silver ware and plated ware:
Exports ... 862
Indexes of employment and pay rolls in industry ... 203
Manufacture, summary ... 942
Single persons ... 20, 21, 29, 46, 47, 51–53
Sirup, etc., production ... 691, 693
Sisal, import prices ... 315
Skelp, production ... 972, 975
Wholesale prices ... 306
Skins. *See* Hides, etc.
Slate, quarries, summary and production ... 764, 768, 769, 1013
Slaughtering and meat-packing industry. *See* Meat and meat products.
Slot-vending machines, service establishments, summary ... 918
Smelting and refining industry:
Average hours and earnings ... 216
Indexes of employment and pay rolls ... 203
Summary ... 939
Snap fasteners. *See* Needles, pins, etc.
Snowfall, selected cities ... 152
Soap:
Foreign trade ... 862, 864
Manufacture:
Corporation income-tax returns ... 358
Indexes of employment and pay rolls ... 205
Persons employed ... 937, 938
Summary ... 937, 938
Wholesale prices ... 307
Social security. *See individual programs.*
Society Islands, trade with United States ... 595
Soda fountains and accessories:
Manufacture, summary ... 943
Wholesale trade ... 940
Sodium, public land, leases, permits ... 162
Sodium compounds (*see also* Sodium nitrate):
Mines, natural, summary and production ... 764, 768, 769
Production ... 963
Wholesale prices ... 307
Sodium nitrate, import prices ... 315
Soldiers' and sailors' aid and homes ... 229–235
Soldiers, sailors, marines, and coast guards, number ... 185, 224, 225
Sorghums for forage
Acreage, production, and value ... 666, 673
Farm prices ... 673
Sorghums for grain (kafir, milo, etc.):
Average losses ... 664
Acreage, production, and value ... 601, 666, 672, 673, 1006
Of irrigated crop ... 601
Prices, farm ... 672, 673
Wholesale ... 710
Soups, canned ... 707
South Africa, foreign exchange rates ... 1053
South America:
Immigrants naturalized ... 103
Immigration and emigration ... 96, 97, 101
Shipments through United States ... 871
Trade with United States ... 865, 867, 870, 873, 885, 1001
Southeastern Express Co ... 357
Soybeans
Acreage, production, and value ... 601, 666, 672, 680, 1006
Of irrigated crop ... 601
Farm prices ... 672, 1006
Oil mills, manufacture, summary ... 937
Spaghetti. *See* Macaroni, etc.
Spain:
Aid by U. S. Government ... 847, 848
Foreign exchange rates ... 1053
Immigrants naturalized ... 103
Immigration and emigration ... 96, 97
Trade with United States ... 864, 866, 874, 885
Spanish Africa, trade with United States ... 876
Spanish Morocco, trade with United States ... 876

Spices, foreign trade
Wholesale trade
Spinach, acreage, production, and prices
Canned
Spindles
Spirits and wines. *See* Liquors, etc.
Sponges, sales and value
Sporting and athletic goods
Foreign trade
Manufacture:
Excise taxes
Summary
Retail trade
Wholesale trade
Spot market prices, indexes
Springs, steel, manufacture
Squash and pumpkin, canned
Stamp taxes
Stamped and enameled ware, etc., [illegible]
Average hours and earnings
Indexes of employment and pay rolls
Summary
Stamps:
Hand, manufacture
Postage, issued and receipts from
Savings
Star-route mail service
State and local governments [illegible]
(*see also individual governments*)
Bond issues
Debt
Employment and pay rolls
Finance
Fiscal year ending
Forest land owned by
Governmental units
Retirement systems
United States securities held by
State banks. *See* Banks.
State highways. *See* Highways.
States (*see also individual states*):
Area of
Employees and pay rolls
Federal grants for [illegible]
Finances
Governmental units
Fiscal years, [illegible]
Population, total
Density of
Retirement systems
Taxes
Stationery goods
Production
Retail trade
Wholesale trade
Stationery and art goods, foreign trade
Manufacture, summary
Staves, production
Steam engines and boilers, [illegible]
Production
Production by manufacturing industry
Production capacity
Imports and exports
Prices, [illegible]
Steam and hot water heating [illegible]
Average hours and earnings
Indexes of employment and pay rolls
Manufacture, summary
Steel products, [illegible]
Steel castings and forgings, [illegible]
Steel products
Summary
Steel [illegible]
Steel [illegible]
Steel [illegible]
Steel [illegible]
Steel and metallic [illegible]
Stocks, prices, public sales and [illegible]
Stockyards, receipts, and slaughter

Page

Page

Page

Telegraph and telephone apparatus, manufacture:
  Production, value ... 961
  Summary ... 941
Telegraph and telephone systems:
  Average hours and earnings ... 218
  Construction expenditures ... 802, 1018
  Contribution to national income ... 283
  Corporation income-tax returns ... 360
  Indexes of employment and pay rolls ... 206
  Persons employed ... 181, 183, 192, 206, 495, 498–500, 503
  Profits and dividends ... 485, 499, 500, 503
  Summary ... 495–501
  Taxes on ... 335, 1039
  Unemployment insurance ... 256
Telephone apparatus. *See* Telegraph and telephone apparatus.
Telephone systems. *See* Telegraph and telephone systems.
Telephones, number ... 495–499, 653
Tellurium, production ... 762
Temperature, selected cities ... 145–149
Tennessee Valley Authority:
  Appropriations for ... 333
  Assets and liabilities ... 388
  Civil service employees ... 211
  Expenditures for ... 329
  Retirement system ... 275
Tenure. *See* Dwellings and dwelling units *and* Farms.
Terra-cotta. *See* Brick, tile, etc.
Territorial accessions of the United States ... 3
Territories. *See individual areas.*
Textile industry (*see also* Textiles):
  Average hours and earnings ... 216
  Contribution to national income ... 283
  Corporation income-tax returns ... 349, 357, 365
  Expenditures for plant and equipment ... 946
  Index of production ... 928, 1021
  Indexes of employment and pay rolls ... 204
  Industrial and commercial failures ... 491
  Inventories ... 948
  Manufacturers' sales ... 894–896
  Persons employed ... 181, 184, 186, 191, 200, 929, 952, [illegible]
  Power ... [illegible]
  Products ... [illegible]
  Size of establishments ... [illegible]
  Summary ... [illegible]
  Unemployment insurance ... [illegible]
  [illegible] wage rates ... [illegible]
Textile machinery:
  Manufacture:
    Indexes of employment and pay rolls ... [illegible]
    Production, value ... [illegible]
    Summary ... [illegible]
  Wholesale trade ... [illegible]
Textiles (*see also individual commodities*):
  [illegible]

Tin plate and terneplate:
  Foreign trade
  Prices:
    Export
    Wholesale
  Production
Tinware factories:
  Corporation income-tax returns
  Indexes of employment and pay rolls
  Persons employed
Tires and tubes, rubber:
  Manufacture:
    Average hours and earnings
    Corporation income-tax returns
    Excise taxes
    Indexes of employment and pay rolls
    Production, by type
    Summary
  Retail trade
  [illegible]
Titanium ore [illegible]
Tobacco:
  Acreage, production, and value
  Farm income
  Foreign trade
    [illegible] imports and [illegible]
    Indexes
  Leaf consumption:
  Manufacture:
    Corporation income-tax returns
    [illegible]
    Indexes of employment and pay rolls
    Inventories
    Persons employed
    Power
    Production
      Indexes
    Sales
    Size of establishments
    Summary
    Unemployment insurance
    [illegible] wage rates
  Prices:
    Export
    Farm
    Import
    Wholesale
      Indexes
  Retail trade
  [illegible]

Page

Page

Page

United Kingdom:
- Aid by U. S. Government 848–861
  - ECA authorizations and shipments 849–851
- Foreign exchange rates 1053
- Immigrants naturalized 103
- Immigration and emigration 95–97, 995
- Shipments through United States 971
- Trade with United States 584, 700, 873, 885

United Nations Relief and Rehabilitation Administration, exports 853
- Grants 846, 847

United States Maritime Commission:
- Appropriations for 333
- Civil service employees 211
- Expenditures for 329
- Vessels, merchant and military-type 574, 575

United States securities (*see also* Public debt):
- Held by banks 384, 385, 426–433, 437, 438, 448, 1032, 1084
- Held by Government corporations and credit agencies 384, 385, 452, 453, 466, 468
- Held by U. S. corporations 384, 385, 485
- Interest-bearing 379, 382, 384–386
- Liquid assets holdings of individuals and businesses 486
- Prices, sales, and yields 480, 482, 483, 1036, 1037

United States Veterans' Administration. *See* Veterans' Administration.

Universities and colleges 120–127

Upholsterers, number 183, 919

Upholsterers' supplies, wholesale trade 900

Upholstering materials, production 958, 959, 967

Uranium and vanadium ores, production 762, 766, 767

Urban dwellings. *See* Dwellings and dwelling units.

Urban population. *See* Population.

Uruguay, trade with United States 585, 873, 885
- Foreign exchange rates 1053

Vacuum cleaners:
- Manufacture, summary 941
- Production 980
- Wholesale prices 307

Vanadium and uranium ores, summary and production 763, 766, 767

Vanadium land, public, permits 162

Variety (5- and 10-cent, etc.) stores:
- Persons employed 180, 193, 909, 912
- Sales 909, 916
- Summary 906, 907, 909, 912

Varnishes and paints:
- Foreign trade 862, 864
- Manufacture:
  - Corporation income-tax returns 356
  - Indexes of employment and pay rolls 246
  - Persons employed 184, 186, 191, 437
  - Summary 937
- Wholesale trade 898

Veal (*see also* Beef):
- Consumption 90, 717, 999
- Foreign trade 717
- Production 717, 1004
- Wholesale prices 1004

Vegetable oils. See Oils.

Vegetable products (food and other)
- Canned 707
- Foreign trade 861, 862, 861, 863

Vegetables (*see also* Fruits and vegetables and *individual commodities*)
- Acreage, production, and value 601, 605, 607, 608, 728, 729, 1000
  - Index of volume of production 604
  - Of irrigated crops 605
- Canning 707, 931
- Consumption 90, 999
- Farm income 642, 644, 649
- Farms, number 647
- Foreign trade 861, 862, 861, 863
- Sold or used by farm households, value 644, 649, 649

Vehicles (*see also* Motor vehicles)
- Foreign trade 862, 864
- Manufacture:
  - Production 980
  - Summary 942

Veneers and veneer logs
- Manufacture, summary 935
- Quantity cut or removed from forests for 733
- Wholesale prices of veneers 744

Venetian blinds, manufacture, summary 939

Venezuela, trade with United States 585, 873, 885

Vermiculite, summary and production ..... [illegible]
- mines ..... [illegible]

Vessels. *See* Merchant Marine and Navy

Veterans' Administration
- Appropriations for ..... [illegible]
- Civil service employees ..... [illegible]
- Expenditures for ..... [illegible]
- Pensions and other benefits:
  - Average annual payments ..... [illegible]
  - Disbursements for ..... [illegible]
  - Hospital or domiciliary care, beneficiaries receiving ..... [illegible]
  - Life insurance ..... [illegible]
  - Loan guarantees ..... [illegible]
  - Pensioners on rolls by wars ..... [illegible]
  - Readjustment allowances ..... [illegible]
  - Veterans or dependents receiving ..... [illegible]
  - Vocational training ..... [illegible]

Veterans (*see also* Veterans' Administration)
- Enrolled in institutions of higher education ..... [illegible]
- Households of ..... [illegible]

Veterinary medicine, professional schools ..... [illegible]

Vinegar and cider, manufacture, summary ..... [illegible]

Virgin Islands
- Aliens naturalized ..... [illegible]
- Area, population, and date of census ..... [illegible]
- Banks ..... [illegible]
- Births and deaths ..... [illegible]
- Educational statistics ..... [illegible]
- Farmers Home Administration, loans ..... [illegible]
- Farms:
  - Animals, domestic ..... [illegible]
  - Crops, principal ..... [illegible]
  - Farm property, value ..... [illegible]
  - Summary (number, acreage, tenure) ..... [illegible]
- Federal aid for Social Security and other purposes ..... [illegible]
- Foreign trade ..... [illegible]
- Postal service ..... [illegible]
- Public assistance ..... [illegible]
- Public lands ..... [illegible]

Visitors to National Parks and Monuments ..... [illegible]

Visits to National forests ..... [illegible]

Vital statistics
- Births and birth rates ..... [illegible]
  - By age of mother ..... [illegible]
  - By color ..... [illegible]
  - By [illegible] ..... [illegible]
  - By place of occurrence and [illegible] ..... [illegible]
  - By [illegible] ..... [illegible]
  - By [illegible] ..... [illegible]
  - By state ..... [illegible]
  - By urban and rural areas ..... [illegible]
  - [illegible] ..... [illegible]
  - Deaths ..... [illegible]
  - Summary ..... [illegible]
- Death rates (*see also* [illegible]) ..... [illegible]
  - By age groups and sex ..... [illegible]
  - By [illegible] ..... [illegible]
  - By [illegible] ..... [illegible]
  - By place of occurrence and [illegible] ..... [illegible]
  - By [illegible] ..... [illegible]
  - By [illegible] ..... [illegible]
  - By urban and rural areas ..... [illegible]
  - By [illegible] ..... [illegible]
  - By age groups and sex ..... [illegible]
  - By [illegible] ..... [illegible]
  - By [illegible] and [illegible] ..... [illegible]
  - Marriages ..... [illegible]
  - Summary ..... [illegible]
- Infant deaths ..... [illegible]
- Marriages and divorces ..... [illegible]
- Marriage applicants and [illegible] ..... [illegible]
- Marriage licenses ..... [illegible]
- Births ..... [illegible]
- Infant deaths and infant death rates ..... [illegible]

Vocational [illegible] ..... [illegible]

Vocational education ..... [illegible]
- [illegible] ..... [illegible]
- [illegible] ..... [illegible]

Vocational rehabilitation. See Rehabilitation.

Wages (*see also* Employees and [illegible])
- Construction [illegible] indexes ..... [illegible]
- Employment service placements ..... [illegible]

[illegible]

Page

Welfare services under Social Security Act 262, 263, 271, 272
West Indies (see also Cuba, Haiti, Dominican Republic, etc.)
  Immigrants naturalized 108
  Immigration and emigration [illegible] 101
  Trade with United States [illegible]
Western Union Telegraph Co. [illegible]
Whale fisheries, vessels employed in [illegible]
Whale products, quantity caught [illegible]
Wheat
  Acreage [illegible]
  Acreage, production, and value [illegible]
  [illegible]
  Foreign trade [illegible]
  Index numbers [illegible]
  Ground [illegible]
  Prices
    Export [illegible]
    Farm [illegible]
    Import [illegible]
    Wholesale [illegible]
  [illegible]
Wheat flour
  [illegible]
  Foreign trade [illegible]
  Prices
    Export [illegible]
    [illegible]
    Wholesale [illegible]
  Production [illegible]
Whiskey
  Imports [illegible]
  [illegible]
[illegible]

Wire rods, etc.—Continued Page
Production ... 972, 975
Wholesale prices ... 977
Wireless telegraph systems. *See* Radiotelegraph carriers.
Wood and wood manufactures (*see also* Lumber and Timber):
Foreign trade ... 882, 884-888
Dutiable imports and duties ... 882
Manufacture, summary ... 884, 886, 888
Wood distillation, summary ... 927
Wood preserving, summary ... 926
Indexes of employment and pay rolls ... 208
Wood pulp (*see also* Paper and pulp):
Foreign trade ... 866
Manufacture, summary ... 746
Prices:
Import ... 315
Wholesale ... 307
Production ... 746, 1030
Woodworking machinery, manufacture, summary ... 940
Wool:
Consumption ... 727, 1022
Farm income ... 642
Foreign trade ... 681, 682, 726, 881, 882, 886
Dutiable imports and duties ... 882
Index of imports ... 688
Prices:
Farm ... 726
Import ... 315
Wholesale ... 286, 726
Production and value ... 716, 726, 727
Wholesale trade ... 886
Wool manufactures industry:
Average hours and earnings ... 216
Corporation income-tax returns ... 257
Equipment ... 966
Foreign trade in products ... 881, 882, 883
Dutiable imports and duties ... 882
Indexes of employment and pay rolls ... 204
Persons employed ... 184, 188, 191, 194
Products, by classes ... 969

Wool manufactures industry—Continued
Summary ...
Wholesale prices of products ...
Indexes ...
Workers. *See* Employment and Wage earners
Workmen's compensation insurance
Work projects, Federal ... 23, 3
Work stoppages. *See* Strikes and lockouts
World statistics:
Exchange rates ...
Merchant marine ...
Petroleum production ...
Sugar production ...

X-ray equipment, etc., manufacture:
Production, value ...
Summary ...

Yarns:
Cotton:
Manufacture, summary ...
Production ...
Wholesale prices ...
Silk, manufacture, summary ...
Wholesale trade ...
Wool:
Manufacture, summary ...
Wholesale prices ...
Yugoslavia:
Aid by U. S. Government ...
Immigrants naturalized ...
Immigration and emigration ...
Trade with United States ...

Zinc (*see also* Lead and zinc mines):
Consumption ...
Foreign trade ...
Manufacture, summary
Production (mine and smelter) ... 703, 705
Stocks ...
Wholesale prices ...

U. S. GOVERNMENT PRINTING

949

Stanford University Libraries
3 6105 019 644 694

DATE DUE

Stanford University Libraries
Stanford, Ca.
94305